

BIRDS OF THE CYPRESS HILLS AND FLOTTEN LAKE REGIONS, SASKATCHEWAN



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BIRDS OF THE CYPRESS HILLS AND FLOTTEN LAKE REGIONS, SASKATCHEWAN

BY W. Earl Godfrey

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BIRDS OF THE CYPRESS BILLS AND FLOTTEN LAKE REGIONS, SASKATCHEWAN

CYMESS HILLS BEGION

For present purposes the Cypress Hills region is defined as that part of Saskatehewan between longitudes 108 and 110 degrees west and latitudes 49 degrees and 50°20' north. It lies immediately north of the International Boundary and east of the Alberta boundary.

Physical Features, Vegetation, and Bird Habitats. The flat-topped, much-dissected Cypress Hills plateau is the most prominent physical feature of the region. Trending east-west, its length is approximately 100 miles, about 35 miles of which extend west into Alberta. In breadth, it varies between perhaps 15 and 20 miles at the base. Although highest at its west end in Alberta, in Saskatchewan altitudes of at least 4,500 feet above sea-level are reached in the western part, contrasting with 2.507 feet at Manle Creek and 2.326 at Bigstick Lake on the plains below. This plateau is a part of the Continental Divide with streams from its south side contributing to the Missouri drainage system and those from the north slones flowing toward South Saskatehewan River Howayer, most of the north-flowing streams are local, feeding non-permanent alkaline lakes on the plains. The higher parts of the Cypress Hills are in marked contrast to the

semi-arid, rolling, treeless plains characteristic of most of the region. Particularly on the higher west end and the upper north slopes of the plateau, good stands of coniferous forest occur. Aspen forest is extensive at higher to middle altitudes, and tournes of woodland and shrubbery follow the numerous streams and coulée bottoms down to, and often well onto, the plains. Of particular interest to the soologist is the relatively cool coniferous forest of the high plateau, which is surrounded by semi-arid plains and thus is isolated from similar habitat in the Rocky Mountains and their outliers in Montana.

The highest parts of Cypress Hills plateau appear to be unglaciated. but that any resulting refugium was of small extent is indicated by the presence of moraines in the broad but not deep valley, known locally as The Gap, which crosses the plateau at the west end of the centre block of hills. For a recent account of the geology of the region the reader is referred to Furnival (1946) Coniferous forest consists of lodgepole pine (Piesa contacts) and white

spruce (Picen alayon). It is confined to higher altitudes on the Cypress Hills plateau. Although white sprace is probably the climax forest, it is now, owing to forest fires and timber cutting in the past, much less extensive than is lodgepole nine. Lodgepole pine forest as represented in the Cypress Hills Provincial

Park is of various ages, due to fires and cutting. The writer was informed that in 1885 much of the forest in that area was destroyed by fire. Today forests of this confer are (row 30 to 30 feet in beight there. The understyr in relative [big and enew for treed though, although the straight, stemic tree prent considerable practication of uniquit. William (bold): a fewer forest print considerable practication of uniquit. William (bold): a fewer forest for





Ladgopole pine forest, Cypress Hills, Saskatrhewan, June 18, 1948. (Negative No. -6.2, 1948)

Numerically, hinds are not very common in this forest, but species inhabiting it include the arcite there-toed weodpecker, red-towated nut-hatch, Authbon warbler, pine siskin, red erosolid! pink-eided junco, western robin, eastern sharp-shained hawk, Arcite horned owl, northern hairy woodpecker, western erow, long-tailed chickadee, cedar waxwing, and western ebloping sparrow.

Considerable areas of very immature lodgepole pine reaching heights of 20 to 25 feet and with trunk diameters averaging 6 inches cover more recent burns. These young trees are so densely erowded that almost no ether plants grow under them. There is a very sparse bird population, made up mainly of the western robin, Audubon warbler, and pink-sided junco.

White spruce was not found in any extensive stands, but it was the dominant tree in the ravines at higher altitudes. Thus, it is difficult to compare this habitat with the varity more extensive lodgepole pine forest. However, almost all the birds occurring in the latter were present also in white spruce. It might be significant to note that of the four bird neets located in confiderous trees (western robin, 1; cedar waxwing, 1; and western chipping sparrow, 2) all were in white spruce rather than in the numerically susceior locatecode size.

Appro Pepidus transiolise) in almost pure stands covers very large areas at higher attitudes in the Cyperss Hills. In association extensive otherwise treeless areas at highest attitudes, exposed to sun and wind, "islands" of pure dones aspen, of varying, but usually small, center are nonnerous. The individual trees are separt and stunted and are so densely exceeded that little smalley first through the enamy formed by their tops and there is little understory. The Rocky Mountain orange-rewards verifier is common in this habitat, and the Wight Brotter and western



Balaan poplar reaches excellent individual development in upper Pairwell Creck.

July 12, 1948.

(Negative No. 10-4, 1948)

Agen occupies alor a untally lound belt that in widos extends root deoniferous forest down to middle and flower attitudes in the conciniterate forest down to middle and flower attitudes in the conwith has where (Creteogen). It gives vary abruptly to grassland. The individual trees of this apen belt are of good stature, particularly on the north slopes. Birds commonly using this labilitat are grey ratified grouse (introduced) which is the control of the control of the conwarder, and over-ident.

warber, and oven-birth.

Balsam pophar (Populus balsamiferu), bux elder (Acer negundo), and
cottonwood (Populus sp.), are conspicuous trees of the coulées and the floodplains of streams, particularly at middle and lower altitudes where they
rise usually well above a more or less dense tangle of tail shrubbery. Excellent individual development of balsam poplar was noted in the coulée of

upper Fairwell Creek where this tree sometimes reaches a height of 65 feet. The great blue herus, Swaisson's hawk, Arelte horned owl, eastern sparrow hawk, western house wren, northern hairy woodpecker, and hybrid flicker use these trees for nesting, and a number of other species forage in their branches.

Tall shrubbery is often dense and is locally quite extensive. Without (Sulzi) are the commonest components of the tail shrubbery, but more or less common also and frequently associated with willows on drier ground are Sakataton (Lindencheiter adaption), pin-cherry (Pranus pennsylvanica), choice-cherry (Pranus virgiosians), hawtborn (Crataquus), red osier dogwood (Gornes stofoutierus), busel-thorn (Rohamsus), and thorny buffalo-

berry (Sheuherdia arcentea).

Willow shrubbery covers the bottoms of low wet depressions in the Cypress Hills. The margins of streams at high altitudes and their floodplains farther down support dense tangles of tall mixed shrubbery, which covers much of the cosiles bottoms and thus often extends in narrow tongues out onto the plains. Scattered individuals or small groups of hox older and the cost of th

Birds of the tall shrubbery are Wright and least flyeatchers, American angelse, western cathlon, western bowns threaber, western robin, willow thrude, white-rumped abrita, eastern yellow sarbler, northern Margillivrow errounced partners, and Daketa sone grarrow. Hone weren, using the large trees for nosting, fonge abundantly in the tall shrubbery. The Wright row prefer that fall shrubbery of the higher altitudes, but the other species year prefer that all shrubbers of the higher altitudes, but the other grant of the state of the sta

are more abundant in this habitat at middle and lower altitudes.

Large parts on too of the plateau are treebes. Similarly elaspection (Protectilis Instruction) replaces as a domainant the supported (Artension of the treebes plateau beyond the plateau as deather appear. Gen to the plateau are treebes plateau beyond the plateau are treebes plateau beyond the plateau are treebes plateau beau (Protectionary and Protectionary and Protection (Protectionary and Protectionary and Protectionary

borned larks, longspurs, and the lark bunting.

The only woodland lakes observed were the small artificial ones. Loch Lemond and Loch Levin, in Cypress Hills Provincial Park. They differ from the plains lakes in being bordered by confereous trees and tall alrubbery and in being of 'sweet' water. The beltest kingsibler fished these lakes; a badipate sexted in exarby ferest and visited them to freed and preem. A few malands, pract lakes because, California and Impelited paths, and laked terms were irregular visitom. The spectral analytique was regularly madder than on surv lake of commercials in a visited on the buller.

Stress a in the long plateau are most viscos, after will depend rule bery at their warging. Beaver if adopt data are frequent and the than r pounded water and a semergent and agrante regulation officers a few arenteen broad and depth in many should be refered be refer and arenteens conton's specify pur aris (from all 15 perlips 2 con the Where and moteral is assume a fire present a one the attention of them, and to take and the great have acted poter feets at the beaser may Sugar shofted sandous return and uses other species soft to stresses for a long

bathing, and for the insects the water attracts The yard, rolling, gent-and, treeless, short-grass plans, occurs 1x for the greatest part of the region. The grass cover is an all value and where part, plants on certain reports to a sir a to-linked on the and on the tops t the low rolling tree res h 's In the depression grass over to greens again on taker buckered Arrest and racid on a re-conableance at low and africated but over large are some of the local crows had about the actual man of the rise me. Laborational Decisions research to host development and extent for the region south in the Cypnis-Hills Other amophy'r plants such as the prick's pear ractus. Operator polynomithes and post a flowers, engine. Many target a research and cor mana

Caracteristic lands of the short-grass many are the many larged hark at it the dust to lated and McCour ongapate. Write the grass is somewhat denser in whete was a raise measure court for lack buy the west em conser sporters. Accordance on appropriate orders and sentere mention ark are found Lorse's a tor note prespetation as at the mort base of the edition of the remy ty execute the toles elegenest of fall grasses. Thus for at the lightful country ments of the boboark

Patent of La sirols suri as rose Rosel standard Symph conment and autocourts (Electromical with an marked color for party waterfewl. Where here are in the seconds of water the portion plants yellow-throat is mean in concurre that low experteers on the plants of favority also be the classes outed sources and the Brower sources. Sagalated 1 Artem and also to favoured to the latter and for the age Let it provides both tool and envir calthough the offer hiples not known to solvabit the sagebrush north of Cypress H., la)

The lakes and slowers of the short grass many when precipited my is adequate pressure ever est breeding group is for waterfew. The planlakes rapped as individually a rescribed here but takes of their last a formher of tentures in con, a m. Most air auxaline and non-twinning t. In ag fed a recommends his suprance that or amounts in the Course of H. In their water less a neith from those of comment akes are seterment argon toy toe captions of more station. Hedman, withere is no work, and about their mark sine and shouldery such as a less backth on adverticity they be shown heres is beats distributed. There is more or assembly entargeration of such graves as Screen Tuesta and Sections and such amaters as Potomogeton and Municipharium. Thus cover and food requirements of the many hweeling species of materioral are available

Cross and Magnata Lakes, on the pass next, a Cypress 19th, were of considerable extract before the complete of the 1800 and point one of considerable extract before the complete of the 1800 and before 1800 and 1800 and

PLATE III



Negative No 4-4, 1948

On Jone 15, 1968 on green of the measure 3 favorable water conductions for providing process, over 1th results, that groups are instead of the providing process, and the state of the convertige at treas privates 600 yards being an 200 yards as largedy 3. The convertige at treas privates 600 yards being an 200 yards as largedy 3. The convertige 500 yards being a convertige 500 yards being a convertige 500 yards being a convertige 500 yards being 500 yards being 500 yards and 500 yards and

Bigstick I also, although dimensed also was only a small fraction of its former size when yield on Julie 7, 1948. However, approximately 850 dates for specific were considerable, excellent and of size displayed were noted.

Cypres Lake pers ya 8 miles lang near Le reusonites. Erem man Reven the establishment (Cypres) Hills som ampetus in 23 RA arrigation project, is the largest lake the verigion. Localized in irrigation receiver as if Papot, Essert William Francisco and Test of Lake, as well as the numerous accipits are reported between your site of yet we, there, the controlled and the properties of the controlled and the controlled feature backers.

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Exposed as through the response of the response of the root and the root are response of the root are response of the root are response of the root are root are response of the root are root a

(Negative No. 10 L, 1948)

Rocky in July in the College of the Company Considers in the contribution of the soul do specific of the Company College of the Company College of the Company College of the College of t

Many banks so table for the nesting requirements, the sected kingfolder and the bank smallow have been carried by the rivers and streams. The purpose but in the corp, metales of the ligher arts of the

Cypress Hills such habitat is naturally scarcer. Man has considered in in cafee, and intends in the region all loogh still mans is a source in the world parties of the Cypress Hills by hos

553...-3

cert dany trees on the plants be any abbit them. The breaks counting about during a relative according to the same of surface and the production of the plants are shown to the plants are the same of the production of the plants are the plants are

The Bod Force The actual of various in the region and the engagement local variations in the region and the engagement local variations in a main account for a variety of coloring of

entities the and a constraint same is the larg influence of their communities.

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Process Hock In 1984, Own June 8 to 20.3 by Massen (1986) and William Stores having shifted season for time but to angal resistant seasons when a cross in the Astronomy Massen of a major for the production of the action of the Astronomy Massen (1984) and the Astronomy Massen (1984) and

In 1996 A. C. Bert (1997) at 1998, ways Rev. Revery, K. De and Control Dies operation Mover in the Chineston Proceedings of the Cypical Hills. Best return I. Machinerski, ed. June 1997, are increased by Lincold Bills. Later Later on Design 2.5, a ran the purpose of the return of the complete control, will the cares consensuable Direct return medial Company. Here Revenue could be Company for the Company.

plateau. Good collections of apecumens were made.

In 1988 Fronk M. Consuman (1988) and Louis A. Fuertras and Cr. Laussan editors and Bayetta Lake. Chaptern collected material for a Salvina group on a salving group of the Aperican Michael.

of Natura, History

H. H. Mitchell (1919-1923, see, 1924, of the Saskaterowar Provincial Missian confinete scen persent is freedate free his continuous world posteroand in the datas to the south in the signing of 1919 and 1921. He ableneyeral inverse to the Saskatchewan, as: First G. Band. Director of the Saskatranical Provincial Missiani, embeted pinds in Cypros Hills Prespiras, Park at Ravenerag, and it Fastera. For an ed May to riolal pre 1934. It likelify farm-she the write with a bit of operations taken were was been soful in the prosist connection.

Connection.

P. A. Taverner and Howe Librol between August 8 and 11 1920 visited kinels. Bittern Bigstow Crane nert soull Takes. Taverner made 5 few notes and look several secunities that have been used in the preparation of the present report.

In 1921 P. A. Teverner and Haract, p. M. Lang, avestigated for the Varional Museum, of anoth the horiest the Copense Luke and Easternd aron. Their field notes mostly the subhished and specific me interchem used freely at the preparation of the present report.

Howe I is a sorter to Herman Ba tensor made observations as electronic model types H is region in the period German to to 10 1982. In speciments are in My 15-existence to a certion.

In 1926 C.H. Yong, or he Not was I Moreniu. If Consider a fection a small nearbor of trade in adultion to the rain studies of To minucular plant. Oxpress II He is call the forcet. His form modes are fragmentary but have been as fully remadent, our computation format or

J. Dewey Super. Dominator W. 1.5c. all.e. r. ans frequently visit at a ring a in the clare of an old co. He has seed and all by attributed to the rint of eye of the region in soveral including darkeles.

Lawrence B. P. Ster record for 40 years present to be so that or November 5 1945, or his state a rante ment Fastery H. Bear a discerning boost code and recording many matter and mention, optical tracts of the constitution of providing many matterials and the constitution of the random state of the constitution of the random state of the constitution of the constit

The should take to sale 1.0 Capress Halls ware studied in 945 by A. I. Rano, and Howare Centerior in the second June 29 to July 13. The results of the 8 factories and send on Rand (1948). M. Y. Wallis as 1946 a made observations on the lordy of the region.

Sites that to us geological investigations on the summer of 1923 to 1928 and he was a Mowart spent the period August 21 to September 21 1959

in the Cypress Hills region. The results of his states late not been published

PLOTTEN LAKE RECORN

I stero lake in overlet western reductive was not rates at appearance but not all 2 or no beyond the 2'g west. The scan we winn't consider we were as "the heard" read from a fixed me delical for the consideration of the best of the consideration of the consider

In this extensive mixedwood forcis, the understory is usua y light with willow and silver in use places and occasional, ridatively sparse stands of eventuous plants. Low-busin eran nerry. Peturnous edular is common



Ficture 2 Map of Flotten Lake region

m openings and sparse woodlan! Wild sarsapar.lls 4reluc rid.cents and banel berry (4 orazz conselectus) are ourspicious where to first floor is not too cryp Dry-ground eramberry (4 oraz-man is bal-floor) should be a sparse of varying extent. Birds and mamma is abundant. Mostee occur in patience of varying extent. Birds and mamma is are present in good numbers in the a souther type. Common, bird specefic.

are is nice as fruited groups great borned out fruits to-nated huminingless, thesis i laist and most we superfects Canada as thur jay, long hand and frown I sheld a carbody right him print and only heaved to tashing on a syx on greater power or and surged and, flower myttle natider related to the result of the mental time as which thereof extreme in some times as which thereof extremely.

Asymmetric medical asymmetric and an opportunition and added in higher the context and a state of our force at the form attries and in wild as Process and Amelianches are present. Where growth a system of a opening in a some of dense have an atomytest. Robotic are not to be consistent. Then first farms or any named than an interfered force and the constant of the context of the context of the brownering robotic pumping our means and on the new sport of the context of

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when the ranges error the edge of ram also an swite river at temper parque had an interest parque had an interest parque had not used to rive the rivers. Surrivers had not been an interest deep of communication than the result of the name of the resulting the resulting the resulting the resulting that the resulting the resulting that the resulting the resulting that the r

times and edge meadows are common but are usually not of great extert. Do march bank bunts they and the bacannah and Leconte sparrous bree, in their Wien research are, there are abrubbery are present, this often attracts the vellow-throat.

Marshes the term here applied to time parts. I swamps where trees and trad shouldbery are absent or nears as a secur at the edges of rumenum bloss on traces and above such absents streams as Waterber and Meadow

Rivers and Otter Creek

Work is you a new consequenced to all new and traces support stands of Jones. So you fare. Payarship and grasses at the mappin Earths long ground both a sometime important as well is saider and are go crash, we develosed. Dears, arrived such that where the mailtoit frequent many of these small, ponds as do also the sora real, Lecente marges, and solidate anadoner. Flotten Waterlen Craig, Mastus, Karball Matheson, Peralogan, and Meadow Lakes are in largest of the many lakes in the area investigated Flotten Jake is about the following with a maximum treated of sono-

Better lake is the fit had beginned a material with off operated by the proof of the fit of Monte is late. In operating he are fit on any fit of the complete we may be a mirror greatly seeing and here. The complete we may be a mirror greatly seeing and here it is a complete with the control of the control

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Dates it is extracted of 1988, a field party of the National Mocross of Orders in Muchana 18 and 70 why field it is the new circultural base of the second and the control of the National Base of the

ACKNOWI LIGHTSON

Fig. 1 to man of upon mens useful, in fax, more eduting a grank are one Dr. J. in W. Astron and D. Herbert, Erochann for speciment form the E. nater, Maks, Nation at, Marrima, Mr. L. L. Suppler, and the Basin Unitario Justice in C. Son, gr. Dr. Joseph V. Sa. Type, and the Masser, of Zoology, University of Machingain, and Mr. Hoyes, Lloyd for speciment from the surrante collection.

SYSTEMATIC LIST

In the following list all hard for which no authority is no rated were that med in 1948 by the National Museum's 1948 backs cheman expendition. Value of the parent less to howing a hate is the marrow of the Ladvidius.

Common Loon. Garso pressur subm

Cypress Hills Repose Per are a commoner suggrant that revails the street better than known it seed Taxcaree MB, send on a Cypress Low n May 2, 1921 and of r-t order it wreafter Aust a W Cancer MB, sourced a single find also on typerse Lake n 31 x 25, 1946 and the street L B Potter is MB () covered one size Easter on MB () to Send Cypress H is a size and referable to disease by a specific property of the street of the size of the specific property of the size of the size of the specific property of the size of the siz

Flotten Lake Respon In 1948 a common breezer not d on hot a large and small lakes. At Flotten Lake four pairs of actusts were regularly observed and down young were noted. Observed also at Mendow Lake, Moder Lakes Waterben Lake and Jewantie Lake.

Holboell Grebe. Colymbus grasspens holbolts (Remlin at

Flotten Lake Region Common preceder on Flotten, Jeanetic mill Waterien Lakes. At Flotten Laxe it was partial to the southeast part of the lake where a cross stand of outleast Sorreus, was present, and here of adults and young were counted on August 7.

Rouert P Allen (MS, noted, "Several pairs drap aging May 13 May 20 wher pars followed and in all there were some 15 nests most of which had eggs by June 13"

Sprenners, National Museum of Canada Flotter Lake 2 ad. 5, 1 mr. 9, 1 down, Jun 22 to Aug 28, 1948

Printing Lake 2 ad. 5, 1 july 8, 1 downs, 202 22 to stog 20, 1940

Cypress Hills Region Observed by the writer only once, an adult at Maple Creek dain on Jime 24. Bent (1907) found a tew pairs breeding in

June 1906 and 1906, at Crape Lake then a large body of exter. Tavernor in 1921, did no, observe the second

Bared Grebe, Colymbus suprocediis ortifornicus Heermann)

Cypron Hills Reyon. Common needer on sizes and soughs of the pairs and at dieth but to discharge, with the dar the wooded Cypros Hills. In 1948 we observed, at Bugst ek Lake bute 7(20). Cypros Lake June 12 55, 17(16) near Robert July 8(2 study and 7 downer).

Flotten Lake Region Two were observed at Flotten Lake in spring of 1947 by Robert P Ållen (MS

Specimens, National Museum of Canada Cycress Lake 2 of 8, May 20 122,

Western Grebe. Aucknophorus occidentalis Tayrenos)

Cypress Halls Request Constant lores or on larger bodies of nater Therefore case to all innectating likes it is get at once on the rest of oil Cypress Lake on Jone 8, 1822, but ... not catemat; the total perilet on On larg 34 1988, not fined the stress at Allegle reck down not on the water two rects casts not. 3 and 4 eggs, restered say! Four there noted at Blacker Lake (x) even Halls, on Jane 20. Port 1 1891; recorded a very large lake (x) even Halls, on Jane 20. Port 1 1891; recorded a very large noted on garber need four cast the shabour powel cast one on all that remands.

Finisher Lake Region Large Breeding relieves were observed by us in 1948 on bod, Festern and Waterbern Lakes. The Fistern Lake and programment, a beaut 50 shelds: moves serve frequent of secondary dependence, about 50 shelds: moves a The waters regions confident between vest largely to the port line, of the Lake of Jerusa II show I give to great very observes; in any is in the southern call Robert 2 for a sour Robert 18 Search 1825 which have been southern and Robert 2 for a sour Robert 18 Boart 1825 where the arms and in body of the complete and the southern and Robert 2 for a sour Robert 18 Boart 1825 where the southern Lake in the period James 8 to 14 Keyl Lakes, possible of the grapes of Trammon, Karson, are, the

Specimens, National Muscum of Canada Cypress Lake 2 ad 3 1 ad 2, May 28 to June 4, 1221

Piedelilled Grebe. Pudrymber poder pr poder pr (I mnorus)

Predicted Grebe. Pudrymbos podrom podrom (I mnorus)

Cupreus Hills Region Taverner is 1921 observer two at Cypress Laxe
on May 30, and a single ord on June 8

Plotten Lake Region: Not observed in the Flotter Lake region: South of the region at Cochin, 24 males right and North Battleford however this species has found breeding by Fro. G Baru and a rest containing 5 ergs win taken by him on June 19, 1935, for the Sanket-layens Profitcial M is no

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White Pelsons. Pelacense ergchrevkpucker Gme in Cypress Hills Engine. Noted by Taverner in 1821 or by twice when 4 were observed, on Jupe 4, and 9 or Jure 5 at Cv₁ res. Linke. In 1948. S

were observed, on June 4, and 9 on Lare 5 at Cy, res Line. In 1948 S at Cypress Lake were several times no or and 3 were observed on Baseker Liske in the Cypress Hills on July 7. Bent (1997 recorded 14 nexts at Bigst et Lake July 18 and 21, 1969 and Macoom 1900) records it breating in numbers at Crane Loke, but there are no palrons breating at either of these objects now.

Potter Loke Rogem On Froster Lake et mer cete, as felbres July 2(44), 2841, 2464, 28619, 27433, 28412, 29415, 2049), 3(13), August 2(71, 3 5, 441), 5(28), 6(5) 7(13 6142, 1049) 11,(3) 12(10), 3(7), 14(8), 6 6, 18414, 1962, 20412, 21420, 22 2, 22 39, 240), 240(2), 25(6), 26(5), 27(6), 2877, 30(3), 3(3) September 1 to 6 to single bard on cetel, rate discharge to come there as Plates Lang, it might wild do no

on Waterhen Lage where also it was observed.

Successor National Museum of Canada

Cypress Lake I ad 9 June 4 H931

Double-created Cormorant, Phelocroscoux curities surelies (Lesson)

Capters Hills Regions. Marcian (1990) weededd 22 heels at Crain Lake on Jace 9 1894, but Bent, (1907 v.). In fin. a capter of there it, 1905 or 1906 although, he received 4 nexts from Baymer, Lake on Juny 21 1906. Brea ne of the strong up of tooks also no comments breed there now Tayterner in 1921 model the sentence of its own 6 4t Capters Lake on Juny 2.

Flotten Lake Region Observed on Flotten Lake as follows: August 7(1) 22(3) 23 21,25 21,26(4) 27(2),28(9) 29(6) 30(3) September 1(1) Specimen, National Misseum of Carada

Foton Lake 1 sum d, 1 sum unresed, 4.sg 30 to Sept. 1 1948

Great Blue Herem. Andre Acrodus herodus Lusaness

Taverner in 1921, found this heron common in the marshes at the east end of Cypress Lake and we in 1948, observed 7 there on June 18. 33311 4 Flotten Late Resear Noted only wast an adult 9 miles not so for Bornton, August 6 and nach are outdust Otter Cries a few in 15 more of Donaton on August 12

Spremers Astronal Musoum of Canada

Fartend 1 ad S; Jeoc 11, 1921 Cyprest Lake 1 ad S; May 25, 1921 Fartend Creek, Cyprest H.Jis 2 ad S 1 ad S , July 13, 1948

The notice of these specimens average very algebra paler than those of specimens from content. Caris a large elementing a terdinery toward frequencies.

Black crowned Night Heron. A pulscorez nychowing hoseit. Gmess)

t μμους Holls, Region On In y 5, 1948, the notice has annotatably an impact of this species of this species are not of Maple Crock. The bird was following a whole house and has single, but a prologed starth in the latter of sandapers with a not per way a rest exist.

Finter Lob. Region C. F. Suider, a here a science with great the revenue and the reference of the removes and latteres described adults of the impairing the base several times observed on the majors assets if the diggod Wardense River II times, west of Dictardon A. 3 sought has as several effective be said that major times to general and suggest as has observed, as many as if at this point.

The A.D. Cleanard (1931) are not subthe Sukateronou in the range of the sporres Martel all 1920) recorder can now at Mose Mont time in the QA Appele Valley, and at Deep Lake Bradshaw in It it. P. A Taverner Francia come of about 190 per power Schwert Coppils recorder a colony at "Water bea Lake" is returned in the B. on Lake-Lake Tenner group 1 del (1947) recorder 2 per result to It and Montana Lake and a precing record from usin Quanti Lake Can Coppil and Coppils (1947) recorder 2 per result to It and Montana Lake and a precing promote from the Blate and the Coppils of the Coppils of

American Beterm. Between temperatures (Montage).

Cypress H-We Region Locally distributed but not accurring about stought and lakes but no it's short-grass planes at init is consided (), rest

Fiotien Lake Region Stog e sperimens were observed on Water ier River July 21 Flotten Lake July 28 Waterhen Lake Aug. et 12 and to a

Breer July 21 Flotten Lake July 28 Waterhen Lake August 12 and two on Otter Greek, August 12.
Specimens, National Museum of Canada

Photos: Lase T ad 2, July 28, 1948.

O'tt C Frees (T mass north of Denatods) 1 per 8, Aug 12, 1948.

O'tt C Frees (T mass north of Denatods) 1 per 8, Aug 12, 1948.

Element Bettern: Landrugsless rathe sales, Alvongd Masseys 1979) 10-re-older a Bestern Landrugsless of Masseys 1979.

Element Bettern: Landrugsless rather sales and Landrugsless (Landrugsless Landrugsless) 10-re-older New York (Landrugsless) 10-re-old

hypotheses out I

Whistling Swatt. Capture colorebranes (Ord)

Captron II he Region: According to Boar (1907) and Americal 1924; A was a common spring and interpolation of the larger lines. The according applications and Bigdines I have where I were not once two former attractions for this species.

Flotten Lake Region C P Stiles to close any of 1948 t at be notice wheeling swams regularly in applied and automore e.g. also the May 13 1947 Robert P Aden (Me) was 8 fixing across Flotter Lake

Basin Canada Goose. Brania caucilensa mofilita Arbech.

Cypress Hills Regions. Breeds on agrey bother of water of tre-sargings plat, on an He Cy, ress Hills. In Jin 7. 21 fleet we over Loca-Loven, Cy, ress H. is, such is were the next also in Fig., over it re-sine after [9] Jinn; 1. 2 party of shades, see careomystates by it sowners, was de other to Jinn; 1. 2 party of shades were arremptated by its owners, was de other coveries were area on Hander Lake the and June 24 on Major. Circle damtion data said 25 courses were constant.

Flotten Lake Region. Observed on y on August 23 wire 7 were seen in flight high over Flotten Lake. G. F. Shirrley stated that they are right a grand and autumn in grante but he had no evidence of breeding.

Socienters, National Museum of Cambria

Specimens, National Masseum of Canada Cypers Lake 2 ad 9, 1 downy, May 30 to June 11, 1921

Compares, we a text specialists of inference from Janus Bay. June a and July 22 the articles are aligned to a decrease of the area of the articles are aligned to a conference of the articles are aligned to a conference of the articles are conference of the articles are conference, but the possessed by considering Native and 28 and 51 5, w. ing. 424 and 464 we represent the secondaria.

Lesser Snow Goore. Chex hyperboxes hyperboxes (Paller)

Terreter in 1921 observed a single snow goose at the west end of

Trevener in 1921 observed a single snow goods at the west end of Cypress Lake on May 21 and 26

Common Mallard. Asse plotyrhynches plotyrhynches Lincaeus

Cypriss Hint Report Although Bert 1,5971 which that it is species an 1905 and 1905 was uncontained but frequently seem in part was, captly. Theretor, n.1921 found it probably the common that almost Cyprice Lake, but pearly a credit of summer in a text sected by the pull... In 1918, we found it we're common at all the lakes, impaired in properly a lake global common at all the lakes, impaired interpret in a law of law of the common at all the lakes, impaired interpret was allowing that we varied hereding pote on the plants and in the woods (typrice Halts On 3 Inc.) 256 a very notice on English Lake and on June 24 we noted about decks we observed receivers. That are it is protate, were the gent absoluted colds we observed the common That are it is protate, were the gent absoluted and the colds we observed the common That are it is protate, were the gent absoluted and the colds we observed the gent absoluted to the cold of the cold

Flotten Lake Reason Fairly common breader out much less common transmittle Cypross H is region. Noted as f., one July 22(71, 23(4) 24(1), 26 i 27(2), 28(6) 39(4) 31(5), August 3,21), 4(13) 5(12), 6(19), 7(6), 5311 4).

9(13, 10(13), 11(3), 12(35), 13(2), 14(2), 18(6), 20(25), 22,6), 23(10, 25(5), 26(6), 27,3), 28(8), 29(12), 30(30), 31(18), September 1(8), 2(12), 3(15), 4(3), 5:11), 6,18). Mest often noted on the margina of Waterhen and Mesdow Rayers and slong Otter Circk.

Specimens, National Museum of Canada Crores Lake 1 ad J. May 23, 1921

Gadwall Anni strongo Lonnagas

Cyprus Hills Regan. Bent (1807) found that the commonest of the ducks in 1605 and 1906. Tawwere in 1821 saws a few gazers. amoust only at Oppress Laze. Not noted at Easten! In 1898, we sen 56 at Bigatch Lake, June 7.2 St at Cyprus Lake June 18.2 St Mayle Creek reservor, June 24. In addition, pa is and regans were noted at a ongs are, smaller lakes including 3 at Bassers Lake in the Cyprus Hills.

Flotten Lake Rogion Robert P Allan (MS.) recorded 4 at Fiotten Lake in spring of 1947

Specimens, National Museum of Canada Cypross Lake 1 ad 3.1 ad 2. May 25, 1921

Pinted. Assa amin introduce Vaudici

Cypross Hills Region. This said the mallard were in 1948 the commonest breeding docks of the region. Approximately 200 were noted at Bigstick Lake on June 7 and 4004- were seen at Maple Creek June 24. On summer shoulds and lakes 15 to 30 were seen regularity.

Flotten Lake Region Much scarcer and observed only as follows Flotten Lake July 27(1 , Meadow River, near Meadow Lake, July 30(2 , Waterhen River, August 3(2), Beaver River, August 8(3), Outer Greek, August 12(2)

Specimens, National Museum of Canada

Cypress Lake 1 ad. 2, June 8, 1921

Creme-winged Teal. Arms corolinanus Gmeln

Cayprean Hills Regions Benti (1907) found this a rare breeder in 1906
and 1907. Theverner in 1921 conterved it only on June 3(2) and 8(4) at
Caypress Lake. In 1948, it was noted by us at Maple Creek reservoir, June
44(8), Covrase Hills. (The Gap), June 20(3), Blacker Lake, July 7(1).

Flotten Lake Region. Noted mostly on small woodland ponds as follows: July 31(2), August 4(1), 6 17), 16(2), 30,11), 21(3)

Specimens, National Museum of Canada.

Cypres Hills 1 ad 2, June 38, 1848

Flotten Lake 1 µr. 9, 1 µr. userned, July 31 to Aug. 31, 1948

Blue-winged Teel, Anas descen Legence.

Cupress Hills Region. In 1948 this was one of the common breeding ducks both on the prairie sloughs and irrigation projects, and even in the wooded Cypress Hills where a nest with 7 eggs was seen on June 12 At Bigstick Lake on June 7 about 150 arec observed and 85 were noted at

Maple Creek reservoir, J me 24. In addition, the species was noted on June 8(1), 9(1), 15(4), 15(3), 17(30), 19(6), 20(6), 21 6), 29,23), 30(20), July 2(7), 3(30), 7(6), 81(2)
Flotten Lake Region. Much less common, but breeds. A furnale with

Flotten Lake Region Much less common, but breeds. A female with 34(1), 61(2), 12,31 23(7), 28(3), 30(2), 31(1). September 34(4)

Sportmen, National Museum of Canada Macle Creek 1 ad. J. June 8, 1945

Connected Test. And connected symmetry Visited

Courses Hells Reason. Bent (1997) recorded such to observations of sine of

males on Hay Crock, June 1, 1965, and at Crane Lake, June 17, 1905

Baldoute. Mayon american (General)

Cypress Hills Region A fairly common breeder, in 1948 notes both in the visinity of water on the plans and in the wooded Cypress Hills A nest in the hills under lodgepone pine analysis was discovered to June 25. On July 5, 4 young had natabed by 9 a.m., at 01 had cameropi from the shell by 2 on They all were stal in the nest at 8 pm but were gone next morrouge. Larguest tumbers more, and Huple Creek reservar, about 50, June

16 and 24. Potten Lake Report. Not incommon about the markey edges of streams and lakes, breeds. On July 18, a female and 8 young were seen on Beaver River and the species was noted also in the region on July 27:2, August 2(2), 30:69. Sentember 1(3)

Specimens National Museum of Canada

Cypross Lake 4 ad. d., May 18 to June 3, 1823 Flotten Laks 2 gav & 1 jun 9, Sept 1, 1948

Shweller Spirite deposit (Lumanos)
Cypress Hills Region: Due of the cournes, hereing cacks in 1948
on the plants, sloughts, and lasers. At Begistel Liske and northy coughs
100 were seen on Line T, and approximately 20 were noted at Marco
Creek nervoic on Line 22. Model also on June 18(9), 18(30, 16(6),
17(15), 20(2), 20(16), 20(3), 1, 20(3), 1, 20(3), 1, 20(3).

Cypress Lake I ad 2. June 8, 1921

Redhead, Author emericano (Evica)

Cypress H.Hz Reg-ow. Bent 1867; and Taverner in 1821 f. and this duck very common and the latter recorder 500 at Cypress Lake on June 5. In 1984, it was noted on June 7.62; at Bugsteck Lake, 17(15) at Cypress Lake, 24(8) 30(3), July 3(2)

Flotten Lake Region. A single specimen observed at close range on Waterhen River, August 3

Specimen Nationa, Museum of Canada Cyrrote Laire 2 ad 2. June 4 to 9, 1921

Ring-necked Duck. Author cohors (Deno n)

Pletter Lake Regrow Note, only at Forces lake Argist 28:6, 29:01 30:33, 31:41, Sentember 1(1)

Specimens, National Museum of Canada

ectmens, National Muscum of Camous Fiction Lake 2 for inserved, Aug. 28 to Sept. 1, 1948

Conventions, Anthropologistas Water

Cypross Hatt Report Bert 1907 found the citch very common parced as a Cream Lake Theorem in 1824, and 200 at C pross Lake on June 7 and 8 mostly makes. No set in a bow ware seem by us in 1948 and he species was noted on a Blagatick Lake white 37 were present on June 7 and at Charess Lake are three 2 were seen on June 1948.

Lesser Stamp. Applye office (Es on)

Capter Hills Remain In 1921 Taxtriver note, it is spece as a being firmy continue at Cypers II. Lea all or May 32 th estimated 190 times and rated 20 on several dates. Prest +1907, recorded it as conviced whether the second product of the present and Hery I save. In 1918, we reconsider about 50 at B.p. strick Lake Juny 7 nor about to seem to whater at Cyperse Lake Juny 7 nor about to seem to whater at Cyperse Lake Juny 1 and July 23 die or July 18 22 17 20 20 50 24 15) 26 155, 30 121

Flotten Lake Region Noted only on the shuggest Waterlen River at rea single indicated was observed on July 20 and on August 3 a female was secomposated by 6 mal-grown young.

Spietmens National Museum of Canada Cypress Take 3 ast d. 1 ad 9. May 30 to June 2, 4921

Specimens, National Muscum of Canada

Flotten Lake 1 pay 8, 2 am 2, Angust 30 to Sept. 1 1948

Employed. Suppose Description effects (Legence).

Cypross Helds Repose Description and pull processors as supported of the opens at Control Lake. The times motived in a 12 cm and Legalica many at Legalica many that are processors and the control Legalica many than and havyly James, 1921.

In 1988, we observed a man on Capross Lake on June 13. 2 (rece on June 17 and 14 were seen at Maps Ceck mercon, June 24 Althought we saw no exidence of the beneding of this process has many module of correct falls monthly control produces to the control of the following reconstruction.

White-stringed Senter. Methodic argueda (Bosoparte) Cupress Hills Prepor. Best (1994), found a a rare breeder. In senter n 192, son week and two between May 27 and 3 are 0, 1921 at Cypress Lake. In 1948, we observed Sizia stars take external rules with it Bigsteck. Lake on June 2 and 3 on Cypress Lake June.

Project Life (Beyon Brook). On a nock Source not to Finite Lace, a new 4 two-specta was notice, on 12 2, 498. The continue Bwolf cubility of great and the second was seed more as in more respective-good as the profit cubic of great and the second was for the respectation of the right settings, engagered plants for the respectation of the right settings, and the second was the second of the right settings with a second or \$1 + or with a more from which we have the second of the right settings and the second of the respectation of the respect

Ruddy Duck. Grance automorace robots (Suson)

Cypress Hills Region Taverner in 1921 observes 20 at Cypress Lake on May 23 and in J re may at there in time it in it is 124 to 6 I in 1948, we converted this species in June 7 B get-ek I axe. 10) 17 (Cypress Lake, I) 24 (Mapik Creek reservoir 2 30 Cypress Hass The Ga, 5)

Specimen National M seems of Canada Cyprest Lake 1 sub-ad 5, June 8, 421

Hooded Mergansee: Lophodytes escultores (Lonnocue)

Cypers Data Report Traverser in 1921, nonvived 1x species only at Eastern dwiser in Frenchman River in new 4 on Jin p 16 or 1, or in Jin p 18 or 1, or in Ji

American Merganser, Herpia merpunter emeripount Cassin

Ourses Hits Repost Treetmen and Lange in 1921 sew occasional specmens of this architects of the first present beta at Copract Lance and at Ensisted They observed females thrust up one for and thought that they might be acting. An armst female collected by Lange at Lattle Presonanta Creat near Easteed Lance 27 1921 were the sudation on the label or slightly even is smooth that the minute of the contract of the terms of the contract of the contract and the contract of the c

Flotten Loke Ragnon Breeks Locationed at Fotten Lake as follows 114 26(1), 262(1) August 2(9), 441, 5(1) at 9 6 downses, 181 at 9, 6 downses 10 41 at 9, 7 young), 114 at 9, 5 young On August 8, 9 downy young floar docas at Flotten Lake bridt necesspaces, was examined by the writer Color mergansers were more at distances too great for received color and the stances of the procedure of the stances of the stan

Specimen, National Museum of Canalla

Eastend 1 ad. 9, June 27, 1921

Cypress Hills

Red-breasted Margansez. Mergue perioter seriator Littaneus

Cypress Hills Region A few of the individuals seen by Taverser and La.ng (see preceding speries) perhaps referred to this species. Lang collected a very much worn, apparently non-breeding, female at Cypress Lake on May 28, 1921

Platten Lobe Repose Breeds The species was certainly adentified, mostly on Earten Lake as fours. July 28 (1 as 9, 15 downwest) 94 1 as d. 2 | 3 (11 as 9 | 15 downwest), August 2 (1 as 9 | 12 downwest), 51 an 2 ; 7 (2 as 1 g., 114 as 0 e. 4 youngs), 12 (11), 44 (1 d. 9 e. 8 young). A few mergassers were noted under emodisons that rendered appeals or destification uncertain or appeals.

Specimen, National Museum of Canada Cypres Lake 1 ad 9, May 28, 1921

Western Turkey Valture. Catheries outs felor Friedmann

Cypress Hills Repons. Withtam Spreadborough (MS notes, 1894) noted Pales end of Cypress Hills See senters. in the last work in Jase." Yearest and Listing in 1921 received it only come if 2 at Rasteed Jame 593 and Young and Listing in 1921 received it only come if 2 at Rasteed Jame 593 and Young which data 3 were noted as the ferential Cypress Hills about 4 make seat of the Alberta horder. The only Saukatshewan speamen in the Aktional Marcess in a female from Listan Heind Marce June 11, 1922. It is a Ministral Marces of the Cypress Hills and the Cypress Hills and the Cypress Hills about 4 make seat of the Alberta horder. The only Saukatshewan speamen in the Ministral Marces in a female from Listan Heind Marce June 11, 1922. It is a female from Listan Heind Marces June 11, 1922. It is a female from Listan Heind Marce June 11, 1922. It is a female from Listan Heind Marce June 11, 1922. It is a female from Listan Heind Marces June 11, 1

Eastern Cosbawk, Accepter gentike atricapillus (Wilson)

Flotten Luke Region - MacDonald and Standfield observed this spoces at Flotten Luke on August 29(2), September 1(1), 2(1) - Firming (1919) states that Buchana took a female and a set of 3 eggs on Beaver R.ver, May 16, 1914.

Eastern Sharp-chinned Hawk. Accounty structus color (W.lson

Oppress Hills Region Macoun (1903) found a nest in the Cypress Hill s, June 27 1895. In 1921. Tavener noted it only one, a single nisk st Cypress Lake Young in 1996 saw it near Maple Creek on May 24 2), 31(1), June 1(1), 3(1), 5(1). In 1948, we noted it, aways in the wooded Cypress Hills, as follows, June 12(1), 18(1), 24(1) 28(1), 29(1), 29(1), 29(1)

6(1), 7(1), 12(1)
Fotten Lake Ragiou. Rather common and wide, y distributed increasing numerically in .ate August. July 20, 1), 21(1), 23(1), 27(2), 31(1), August. 3(1), 7(1), 10(1), 13(1), 15(1), 15(1), 15(1), 20(2), 23(1), 24(1), 26(6), 27(2), 20(2), 31(3). Section ber 1(3), 2, 11, 3(3), 4(3), 5(1)

Specimens, National Museum of Canada Cyprom Lake I imm. J., May 28, 1921 Maple Creek I ad J., Juna 1, 1925

Cyrcess Hills 1 ad S, 1 ad 2, 1 cmm S June 28 to July 10, 1948 Flotten Lake 1 tow S 3 nr. 9, Aug 27 to Sept 1, 1968

Red-tailed Hawk. Butes paymenting rules.

Cypress Hills Region. Taveraur, in 1921 did not observe the species at Cypress Lace in at Bastem. Young, in 1925, noted single order on May 17 and 20 in the owner Cypress Hills near Maple Creek. In 1948, no adult observed by the writer near Cypress Hills Provincial Park on July 2 was the only observation.

Flotten Laks Region Observed along Waterhen River about 6 miles west of Doirntonk on July 30(2) and August 3(1). Single birds were noted near Beaver River on August 6 and 12.

Harlan Hawk, Suteo passascenne horlem (Audebon)

Cupress Hills Region. Migrant. A female apparently adult, in the colection of Hoyes Lloyd, was taken at Skull Creek, near Piapot, on October 8, 1972 by H Battersby

Broad-winged Hawk. Butto platypecrus plerypecrus (Vandet.

Flotten Lake Rogeon Rainer cosemon and generally distributed Objected as follows: July 22,11, 23(4) 24(1) 35,1) 27(1), 23(1) 29(4), 31(2), 4 agest 2-11 3(2) 7,2 10(3) 1244, 313(2) 14(1), 31(2) 0(3), 23 1, 24(5), 26(2) 27(1), 39(1), 31(2), September 2-6), 3(2), 4(5) 5(3)

Sommers National Measure of Caraca

Fiotten Lake 1 ad. 2, Aug. 20, 1948

This bird exhibits to some extent the classicity of the dark phase deterbed by Bailey [1917], and mannet horsemal by time. Apparently a specified in them by Buchanan and recorded by Fleming (1919) frow Crooko. River is also a dark phase bird, although another specimen from the same locality and one from Beaver Biver are presemble, occurred to compally colored.

Sweinsen Hawk, Buten sammann Bonaparte

Cypers Hills Engine. Best 1997; found that the commonent lawer, 1997 II Swerner Grand v. Censman a mustly every colled at Cypersis Labe and Ensistent. In 1998, Young observed it shared shifty in number of Cypers Hills Gaster a startie, was present a start of the property of the Cypers Hills Gast a startie; was populations: a 1986 (sale) 10 bitween hilly 6 and 20 In 1998, we found this mass the commonent of the Cypers H. Am contemporary in the start of the Cypers H. Am contemporary in the start of the Cypers H. Am contemporary in the start interests in Labe and country between Convinces and the Montan border. Years The Interest Cypers H. Am was seen (Figure 1997), and the Cypers H. Am was seen (Figure 1997), and the Start interests in Laboratory and contemporary in the Cypers H. Am was seen (Figure 1997), and the Cypers H. Am was seen (Figure 1997), and the Cypers H. Am Start in Cypers H. A

Although this species was not noted in the $F_{\rm in}$ t on Lake region it was soon in small numbers near North Battlefare with 15, 2 were noted by the writer near Jackhan Lake on August 17

Spermens, National Museum of Canada Critical Late 2 and 3 and 2 Jame 11 1921 and June 21

Cypress Laws 3 od 3, 2 ad 9, June 11 1921 and June 21 ,948 Eastern 2 ad un-case "fol" ,921, and Aug. 11 1931 Maple Creek 1 od 3 I ad 9, June 10 to July 12, 1948

Ferraginous Bough-legged Hawk, Butco repolit (Cray)

Cypress Hits Region Taverner in 1921 found the raws 'quite commer,' in the coules on the north size of Cypress Lake and smorg the butter near Fasterel . He found many neets, were in an hot more abanch, and You'mg in 1926 blood on 2 of of these raws, or or. May 22, on, if e en 3(a), 22. In 1985 we onexted it mer betten and co. 63 at 1972. 21(1), 1,307 51(1) [1970 His June 1.1], 7(2), 15 2 (612), 1372. 21(1), 1,307 51(1) [1970 His June 1.1], 7(2), 15 2 (612), 1372.

Golden Eagle. Aquila chrystöins conndents (Lintarys)

Cypress Hills Region: An article on June 19, some 10 miles southwest of Mapie Creek was our early conservation. There is a specimen in the Sawkite wasn Provincial Misseum which was taken at Maple (reck by E. C. R. Harris at an infloroum date.

by E. C. R. Harres at an unknown date.

Footen Lude Region MacDonald and Standfield noted one at
Jeanette Luke on August 2 1948. C. F. Shriley has taken 4 in bretor
yours in the region all in wither One of these incusted was seen by
the writer at Donywest. It was soot at Mustica Lake where it had been
feeding on a varying harm.

Northern Bald Eagle, Henter tus feucoteptions wortemplane, Accordion

Cupress Halls Report. A though three are, as or two tague revents to the report the only official information seems to be contained in a letter of P. I favorest from L. B. Potter and p. Deventher 5 1919 which the report of the species in 1921, however, nor did we in 1985 and the species in 1921, however, nor did we in 1985 and the species in 1921.

Filter Lake Report Noted only most Filter Lake where 2 one advantage concentration of the state of the state and a state of the state of t

Marsh Hawk. Come opened sudname (Lampson)

Cypress Huls Region. Une of the coroning lawks of the region on the plains and the treatest parts of the Cypress Hills. Noted in 1948 on June 2 31, 4431, 7 3, 1942. 1 32 + 1344, 1644, 1747, 1949. 21.43 22(1) 23(2), 24 8 25:11 28:61 28 3; 30:2:, July 3(4), 5(4) 7(1) 8 4., 12(3) 13:11 This status agrees with Taverner's 192, observations

8 4., 12(3) 13(4) The status agrees with Taverner's 192, observations at Cypress Lake and Eastend Finites Lake Region No. macronines, where sixth merthans made

clearings between Flotten Lane and Mension Lane. Proquents also wood and men uses and arger bogs. Observed on July 2412 30(2). August 31 4 1). 821 6(3), 11(1). 12(1), 2811) 3(1), September 1 1 Specimens, National Museum of Canada Cruven Late. , am. 8, June 7 1801.

Florien Lake 1 pre 2, Aug. 5, 1943

Ospory. Pandou befactur revolucions (Gmelin)

Cupress Hills Region. The only records appear to be take of Potter (1943a) near Eastend with recorded observations of single brids on June 9, 1931, October 6, 1940, and Sept. miler 5, 1941

W, 1801, October 6, 1890, and copt.more 3, 1901

Plotten Labe Regnon A single bird was observed over Fotten Lake on August 3, 29, and 30 respectively.

Prairie Falcon. Fotto memenas Schlege-

Cyperas Hills Region In 1921. Tweener was a ringle and on May, 25 at C., over Lake and Ling was in energy faster on June 22. Young in 1926 data it convers the species. In 1935, Cover on June 22. Young in 1926 data it convers the species. In 1935, Cover one, on Line 21 in . I do at the west off of Idd Mar on His Bene, Plates in on July 8. Tild is breed a attended by a set of 4 egps. It has contained, Marken Lake and Line 22. The Cover Cover of Nov. From Cyperas H. Lis Montan, Markens Lakes and Edward Cover.

Specimen National Museum of Canar a

Old Man On H - Back Platen. 1 are J. July S. 1948.

Bichardson Pageon Hank. Falce estandance orborne so Italgers.

For the Bright Region. In 1988 observed, only once. A single bird in the forested typer Cyperss Hills data it see by Sandfact and July 5 Toversor in 1921 and Young in 1925 and not record it. Potter (1920) and that this hank case to noise demandable were Eastend. Spress become

n 1894 collected a pair in Cypress Hills. Soce-mens, National Museum of Canada

Cypess Bills 1 ad 3, 1 ad 2 June 28, 1994
The species was poled mear Fraction Lake in Assault 16 and 19, but

as no specimers were taken the racial status of these rou I not be ascerts ned

Eastern Spatrow Hawk. Folco sporpertus aportectus I maneus

Cypress Hills Region Common precider. Noted in at frequent v.i. the Cypress Hills, but noted also on the planes it he recently of wooded condex and even should plane of growing near ranch la less. A next wif 5 eggs in a sleeker no e 9 feet up in a c thousand mean Maple Crock in June 12. The 5-51. species was observed on June 3(2) 4 2) 7 2), 8 3) 19(2) 16(1, 17(1), 19 1), 22 2) 24(6), 26(8) 28 4) July 2(2), 3(2), 5(5, 6 1) 8(2), 12(4), 4 and 5 well developed views a rest developed above, 13(12)

Flatten Lake Reson Fairly common in some open wooded areas about Flotten Lake It was observed on Jir 23(3) 23 4 26 2), 29-1 30(7), 31(3), August 2(2 3(12), 6 4: 12(4), 13(2), 22(1), 24(1), 28(1), September 2(1) 3(50)

Specimene, National Museum of Canada

Enstend 1 ad. 9; June 25, 1921 Cypress H.lat 1 pay 8, July 13, 1948

Forces Lane and Dormitch 1 ad d 1 or d, Aug 12 to 24, 1948

Hadsonius Sprace Growte, Conochites convictore considerate (Lunneux,

Return Lade Regum Canasson between all permanent resolutes in constroom and march coolidated. Noted as follows. Jul 22 (14.1) 3 Indigrown young 28 (2.0), 5 went, 27 (2.6) d. 3 young, 28.1, ad 1, 20.2 a.1, 20.1, 20.1, 20.1, 20.1, 20.1, 20.1, 20.1, 20.1, 20.1, 20.1, 20.1, 21.8), 24.0, 41.86 (2.2) to 20.1, 20.1, 20.1, 20.1, 20.2, 20.1, 20.1, 20.1, 21.8), 24.0, 41.86 (2.2) to 20.1, 20.1, 20.1, 20.2, 20.3, 20.1, 20.1, 21.8, 24.0, 41.86 (2.2) to 20.1, 20.1, 20.1, 20.2, 20.1, 20.1, 20.1, 20.1, 21.8, 24.0, 41.86 (2.2) to 20.1, 2

miniature turkey

Two onses only were heard by the writer the familiar Arrzynal, of the
adu if wale and oversamily a measureholy stayline with at a front itadu if wale and oversamily a measureholy stayline which is front ityoung a war mend and a pract liber take, who with, once in giving mane.
Little charges as though looking for an accessary. The v. and were observed
wereal times on any te front, of 19 of an agreemed remother vyl deraname state.

Specimens, National Museum of Canada

but hes narty failed to observe it.

Fioties Lake 2 ad. J. 4 ad 9, 10 mm. July 24 to Sept 6, 1948

Gray Rafford Gramato, Romano substitute and Choughai.

Cypress Hatts, Region. Instrudenced Taxoner on 1921 and Young in
1928 dain it were die Parleys (1920) was been three groups was introduced
he doubted (bast any survivos. Rainf 1928) was 4 4d in 1935 that it was
introduced instruction. On the Aberta was 1941 in 1935 that it was
introduced instruct 20 years ago, in the Aberta was 1941 for the State of the Control of the Aberta Washington.

Mr. E. I. Paynter. Saskatelawan Garue Commissioner writes in litt.) in this connect on as follows: I. Payor rec viet information that the ruffet groups in question were leve-trapped by each R. H. Carter of Museum Saskatelawan, which has about 35 miles portheast of Regina near the banks of the Ou Aprocle Valley. They were rekued on Section 21. Township 9, Range 25, West of the Third Meridian Mr. Paynter said further that as near as Le evald ascertain, these groups were liberated in

1922
On the Saskatchewan size of the Cypress H.lls we poserved it in 1948 only in the upper hals main viru sopen or los gryob-pair wood and ins follows. June 5(2), 6(1), 9(3), 10(1), 25, 3. Jiy 2, 2 ad. 9. 5 young), 13(1), 4, 9, 7 young.

Fiotten Lake Region Notes in July 20(1 al. 9 3 young) 24(2 ad. 9 8 young) 25(1) 27 1) 29(2) 35(1) August 3.2, 6(9), 14(6, 16(9) 23(7) 27 3) 30 2b., in july let 21(0) 3(23) 4 16(9))
Specimene, National Museum of Canada

Cycross Hills 3 ad 3 1 ad. 2, June 9 to July 2, 1948 Flotten Lake 4 ad. 2, 2 mm , July 24 to Aug. 27, 1948

Great Plains Sharp-tailed Geogne. Protocretes phononcilus yoman Luycoln

Cypress India Report. Apparently resipers to considerable fluctuations in monoders. In 1998, we seem at consons at the edge of crease areas, an alarke parts of the Cypress Indias where also also concepted replaced the application. In our adjustment of the contraction of the consequent with resource. In wear application, the contract is the contract of the contract is not applied to the contract in the contract is not to the contract in the contract is not to the contract in the contract is not to the contract in the contract in the contract is not to the contract in the contrac

Flotten Lake Region Vilacingh not observed in the heavily wooded courty about Flotten Lake: it was note: in brush; fields about estilement between their and Messlow Lake, as follows; July 1811 1912; ad 4 young, 22(1) 23(2), 30(20), August 3:6, 6 15, 12:6) 13(13), 21(20), September 3:600

Specimens, National Museum of Canada Cypress Laze 2 ad J, 1 ad 9, June 6, 1921 Exceed 1 ad 9, June 18, 1921 Cypress Hillsr 4 ad J, June 15 to 22, 1946 New Dematock 3 ad 9, 2, av, Auguss 3 to 13, 1948

No specimens of competitus were available for comparison. However, the Saskatchewan material inted above does not appear to differ from southwestern Maintoba birds (Carberry, Whatewater Lake, and Oak Lake) or from central Alberta material.

Sage Hea. Centroprosa urophazionas (Bonsparte)

Cupros Hitle Bryon. Taverser and Laing Jid net observe it in 1921, not add Young necord it in 1925. Potter 1930; refers to the "disappearance of the sage hen at that time and apparently it had become very scarce. In 1945 I owner we found this infrared ing grosse it, knownomen or the sagebroom parts between the Stimusa bender and the Cypera down, young were noted in the upper wooded part of the Cypera M. of where in the openings angeleved, account completely was replaced by shridley competed at 31 or or observations were on the agreement planes as follows: \$1.00 \text{ first \$0.00 \

Specimens, National Museum of Canada Whitemed 1 ad 2, 1 downs, April 2 to June 22, 1995 Divide 3 mm. 4 1 ad 9, October 12 1988 July S. 1945 Robust 1 ad 3, 1 ad unserted July 3, 1945

Aldrien (1946) described C is, plus is type locally Fremont Oregon, but no naterial from the range postulated for first rick is a rankle for examination for the necessit study.

European Partidga. Perilis protes produ (Lenausa). Organiza Holla Report. That intendence sperse man noted on if op powner the Oppress Hina: but not in the wooded higher parts, as follow-lene 31: 8-22 1343; 125(1): 165(5), 17(1): 1692 21:133, 21(2): 201-31. 21(2) 801-2. Like 201-2. See the Company of the

Common Pheasant. Pharanas colchata Lazareas

Cyprox Hill Report. In 1988 this introduced species was overview on the plants is sale; most wooded coelers and a prio the lower nelgal of one of the plants of the plants

Little Brown Crane. Gras consideres consideres (Lenarm Cypress Hills Report Bent. 1907) recorded a mountry specimen seer by him on a text-demant shop at Mape Creek sen in the have bree taken in that swemty. Potter (1945b) recorder, a specimen or fleet of al Sulf, Creek south of Paspot by S. A. Maru on May 8, 1950. Petter in a

taken in that vermity. Fother (1945b) Fotories, a specimen, which is a Skil, Treek, south of Piapot by S. A. Marie on May, 8, 1950. Potter in a letter to Taverner «Nat. Mus., Canada files) stated "Sanchill Cranes gabby "1 passed over as on October 4, 1941, in Fundreds". This was at Eastend.

Foots Inle Rogan In 1945, cross of the species were observe, all right; as is low August 16(4), 18(17), 19(2) societ and all adultional fleeks craint, 39 7 and another Inch hearth, 24 11) 29/1 fleeks scartl, 20 11 17/2/2 27/1 fleek Learn. 26(4) 31 5 Special 20 Special 20 5 Special 20 5 Special 20 5 Special 20 5 Special 20 Specia

can this species case of Printesse Ligs, nor rainst of the report, or Jone 8, 1947. Near Branch River that was 5 in the following and 12 of which is no institut. Those, box, may have been failed.

Virginia Red. Balter lampule happeds for the

A ran, almost certa to self this evenes was benefit in the writer at Mechon Lake or 11 v. 7 1988. Some even rest rest evens me triblely as Mowatt 1987 reported at me incommon no extra et a via Javan, Lace Kerber Best 1997. Lavarene Long, and no 1989, parts her an even, etc. of tis occurrence or tac Copiess Hills region of Sosiation, with almost parts when the Long at lake parts in extra extra

Sora Rayl, Partone outsino Jamosem)

f pures H de legace. L'avriver and Lo gran 1991 found, but rai l'emperation en est tre cest e l'append la let et de, net record un alexe. Best 1997 l'emplosée e Land 24 1996 let 1988 ver l'une ablem, con la lette e la cast traite avraise et le la raise et l'a model, des voir et l'express H₂ (S. N. te, se til e I havring artes l'in en 13(3) 17(1), July 3(2) 8(4).

Fatts I de Repos. Not at the set to the car is not be shared with the care Reveal and the care is not be set to the care in the care in the care is not be set to the care in the care in the care in the care is not be set to the care in the care i

Specimens, National Museum of Canada England 1 as d Aug. 28 387

Totten fake 1 at 2 at 5 1 per amount, Aug 16 to 28, 1948

**Tellow Rath, Community or forms was use or rear form a

Crypress H ils Region Vr. E. I. Boxaton segations trees: Union General submitted for combositions of ma selectification as yet, or the new control of the control of the control of the control of the new control of the placing and notion of the Control of the control of the control of the 1 1971 and note. The features gradient can be also feature on September 9 1972 and note of the control of t

A fit high the species was not observed in the El time Last region three is experience of the washard was Provincial Maximi collected to Rr. D. Srinons triving! Artler A loss near Battleford facher south, on by 6, 1944. Mr. Southons who has a farmant such the raily distinct to such believer that he would it soo all Sconligans Lake, Mreitenal south with of the left of the state of

American Cook. Fullos americans americans Ginelia

Cyprese Hills Ropes. Taverner in 1921 saw as many as 20 in a day in market at the east end of Cyprese Links, and Young recorded 20 on several days in 1926. In 1926 we recorded all lending stangars etch may pure the pure. The species was noted as follows: James 7-48 18-5 192(2), 28 27 30,11 Juny 3(1), 8(1), 28 27 30,11

Flotten Lake Boyon. Observed only on marshes of Water en River, Waternen Lake, and Flotten Lake. August 3(2 ad., 1 juv.). 12(4), 13(3), 18(1), 29(4).

Specimens, National Museum of Canada Cycrom Leas 1 ad 2, May 23, 1921

follows August 2(1), 9(1), 11(2), 19.2), 25(1)

Belted Piping Plover. Charadrus melodus consumeratus (Ridgway)

Cypress Hells Region. Not recoved by Taverner or Young. In 1948, 3 adults were observed by MacDona d and the writer at Crane Lake on June 15, but we did not observe it at nearly-dry Bigstick Lake where Bent (1997) found it abundant in 1905 and 1906.

Semigalimated Placer. Characters hashcula recognitudas Bonaparte.

Cypress Lake Region. Magrant. Best (1907) recorded "a number" at
Bigstick Lake on July 19 1905 and that 2 spectness were taken.

Platter. Lake Region. Marrant. Notes on beaches of Florien Lake as

Meuntain Player. Euroda meniona (Terraseud)

Cypries Hills Region J Debrey Soper 1899 chierwise Very earchilly under excellent continons a bird of the species near Branchen on Jine 5, 1898, the first record for Carada, Atbase, the neight record neight the diagnosite makings were noted with certainty, in this case by a very competent on that ne after 1898 to the competence of the continon of t

Killdeen Charodras vonjeras vonjeras Lonaem

Cyprax Huzz Region This comparisons shorehord in common about the slongists and along of the plants, less no time woulded Cyprose Hills. In 1984 it was noted as follows. June 4(2), 6(20-8)(5), 13:48, 13:45, 15:45, 16(6), 17(11), 19(5), 20:41, 21:423, 24(26, 26:410), 28:2, 30:616, July 36, 5:613, 7(2), 8(15). Partly grown young were observed on June 13, 16, and .9. Bent (1997), Taverner and Young also found that speciess connected and the species of the

Flotten Lake Region Uncommon on the beaches of Flotten Lake and the clearings farther south. Noted in 1948 on July 21 (1, 23(1) 27(5), 28(2), 30(1), August 5(2), 14(1)

American Golden Plover. Pissuals downwas domonas Muster)
Cypress Hills Repson. Magrant. Aust n L. Rand. (MS.) recorded this
species on October 8, 1945, as 1940 as grassy place near north share
of Bigatick Lake perhaps 200 scattered about over a considerable area?

Black-bellied Plover. Squaterole associatede (Lantace e)

(ypress Hitls Region Bent (1997) found it an abundant migrant in 1905 Taverner in 1921 saw 8 on May 23 and one on May 28 at Cypress Lake

Buddy Turnstone, Arcseros ascrarce ssecuelle (Lunares)

tup eus H ds $Reg. ov. Tween r.m. 1820 observer oue at Bogstek Lake oa<math display="inline">\Lambda$ iguet 9, and another at Crane Lake on August 11

Walson Salpe. Capallo paticospo delverta (Ord

Capter Hold Review. But 1980'r i rele ser at Has Creek Jiff & 1980' Mar en 1980' revents verage who find Jine 24 1980 in this extend of two-collists. Tweener was 1921 well X' in a ser 1922 fold to through the order of the service o

Specimens, National Museum of Canada

Cyprose Hells 1 ad 9 June 23 1948 Dorintorb (7 Julies north) 1 ad 3 I ad 9 Aug 12 1948

Northern Long-billed Curley, Name on any owner or the Hologo

Upgers 10th Region. In 1988, the criters were it uncertainty of the properties of the set of the s

the M of tache are 13 to 15 th between ten. Data used Articlopes. But 1907 Good the squares to article constance in scattered pairs and small flacks of ton. 5 to 7 tonds. The range in 1921 and a regularity on a CV, used Law and Later. He reverties no may as 10 on a day. He heated a new unit 4 sears on May 24 or to CV, used Laboration. In 1 from the later of the later

Specimens Nutronal Museum of Canada Cuprose Lake 1 s. A 1 se 9 Van 20 to 27 1921 Robous (4 in les northwest), 1 Jan 2, July 8, 1948

Since the above specimens are near topolypes of V a partia, the type locality of which is Crane Lake their measurements are given (in min) + at. 4. W or 277-282 (overnex 254.2).

Camen, 114-130 (119-2) 1 sd 9 Wing 274, Culmen, 180

55711 -6

Unland Player, Bartrama languages (Bertaten)

Cypress Hilts Region: A fairly common summer resident in 1948 occurring on the prairies and more effect on the tree ess areas on the upper Cypress Hills: It was observed on June 7-75, 104(4), 132, 154(4), 161(1), 164(4), 22(1), 23(3), 24(5), 28(2), 29(2), 20(8), July 3(6), 5(1), 7(3), 8(1)

Bent (1907) found it common and breeding on the prairies and meadown. Taverner, strange, v enough, and not record it in 1921, but Young : 1926 saw it regularly in numbers up to 5 in a day

Specimens, National Museum of Canada

Cypress Hade 2 ad. 5 , June 12 to 23, 1948

Spotted Sundpiper. Actitis macrilons (Lennaeus)

Bent (1907 found at uncommon, noted 2 nests on June 14 1906 Taverner note: it as fast y common about Cypress Lake in 1921 but Joung in 1925 noted only 4 on June 12 ap., one on July 8.

Fistine Lase Region (... smoon about the lanes and strains till rough not Wender, it as 1 lows Jely 1848, 1922, 2113 22 4 23 7, 24 8; 25 15 27 10 28 5 29 14, 20 35, 316 8, August 22 8 33 9, 40 9, 513 7 20 16, 21 8, 22 8, 22 8, 23 6 24 4 26 6 6 7 27 4 20 16 20 25 15 20 16 20 1

Sperimen Nations, Museum of Canada Flores Lake 1 ed 2, July 23, 1965

Eastern Soldier Sandpiper, Tomos solvens soldens Wilson

Cypress Holla Renow Hest (1907 quotee Barton that the form is a "tolerably comess magnet" speciates taken on hit find all 30 to referred to t is rate. Commerce (1944) recorded 2 Maple Creek i must ris and 2 adults of the race.

Frotter Lake Resear. In 1988 to supress was observed below, taken point art, attention and 4 (lower 3) in 1844 + 272 + 2011, 31(6). When 42 2 5 611 6 12 13 4 21 2 , 24 2 3066. Moreover, and the serge of the court of the served on the engl of the court of the served on the engl of the served on the engl of the served on the engl of the served of the served of the english served of the served of the english served on the served of the english served on an an electric control of softeners, and recommending production control of the english served on an an electric control of the english served on an an electric control of the english served on an an electric control of the english served on an an electric control of the english served on an anti-english served on the served of the english served on the e

Specimens, National Museum of Canada

Flotten Lake 2 per 3, 1 per 9, July 27 to Aug 5, 1948

These 3 specimens are in dorsa, coloration and in minute its
Dribanes, referable to appliance

Western Solitary Sandpiper. Troops solitaris construores (Biowster) Cupress Hills Region Bent (1907) quotes Bishop, who took specimens, that this is a 'to-crash' common migrant' Conover (1944) referred

3 adults and 2 mmatures, all from Maple Creek, to this race

Western Willes. Compliaphorus armyolosotus morastus (Brewster)

Cupress Hills Remon. In 1948 a fairly consmon breeder, found at the larger sloures and lakes of the new yes and more rarely in the Cypress Hills at to forest edge. It was noted on June 7(8), 13(7 the iding a down), 15(5) 16/2 17(8) 2.49 meading 3 downes 24(10) 26(27, including 2 downses), July 3161, 7 31, 815). A vogag birts estimated to be about a week old, did not I estate to saim across a 10-foot-wide ditch at Maple Creek data on June 26. The writer in ted this species north to North But efor warre I c saw 2 on July 16 Robert P Allen (MS) noted the species a Cocam about 24 per e- north of Noral Bat efford in May 1947. It was not observed in the Flotten Lake region either by Allen in 1947 or

by us in 1948. Macoun (1900) recorded that Spreadborough found it common in marshes about trace Lake in June 1894. Bent (1907) four J it vers common about it is takes. Taverner in 1921 considered it fairly common at Cy area Lane and Young in 1926 noted as many as 8 in a day Specimens, National Museum of Canada,

Crave Lake 1 ad S, June 7, 1894 Ven Vispa; Creek I downy S June 12, 1796 Rebens and S, June 17 1918 Cypron Lake 1 ad S, June 17, 1948

Greater Yellow-lean. Totoma ruclanoleucus (Gmelin) Cupress Hills Region Migrant. Bent (1907) recorded a few at Crune Lake late in June 1906, and took a specimen on August 2. That the

species is a common altumn magrapt is attested by Taxemer's observations in 1920 of an estimated 100 magadans at respectively. B gatick Crane, and Bitter Lakes, August 8 to 10 Neither Taverner in 1921. Young in 1926, nor our lost of 1948 recorded it in soring migration or early summer

Flotten Loke Remon. In 1948 t was noted on August 1(1), 5(1) 6 5) 12(1 14(2) Observations were at 1 often Lake Mendow River Waterhen River and Waterhen Lake

Lesser Yellow-legs. Tolones faceres (Cmel a)

Cupress Hills Remon Bent (1907) suspected that it might preed at Bustick Lake Taxemer in 1921 saw only me nord Cypress Lake. May 273 Young in 1926 d. I not record tre species. In 1948, we observed it on v at Map e Creek lam where on June 26, 2 flocks totalling 17 individuals were seen

Flotten Late Renor Noted in one es and small florks frequenting purpey or got of lakes are, micro and the usual beaches at Florier Lake Observed as follows: July 18(4): 19(2): 24(4): 27(7): 28: 4): 29,11: 30(15). 31 16) August 1(6 2(3) 3(6), 4(1) 6(7, 9(1) 10.2) 11(1) 13(3) 14:13

5o(1) 6a

Pectural Sandpaper. Erobe scolmatic (Virellot

Cypres Hole Report Magnet. Best 1997, re-wood spectures taken by Bubboy an Dwight at Beptick Lanc, Joy 18 to 22, 995. Takernet in 1920 sow one at trans-laws on August 11. Neither Taxerner in 1922, hung it 1926, he was n. 988, recorded it is apring wearly sample. Hotter Lanc Report. 1986 its variety was noted at Flotten Lake.

only on August 14.1), 16(2), and 22(1)

[What rumped Nationaper Exists furnished (Variot) Macount (1900) and ment that a fee larve form seen at Custe Lake to vague and at line not been re-ownled by other observers, although, may use (over an integration)

Baird Sandainer. Evalur Sounds (Cours)

Cupress Huss Region Magneti. Bent (1907) quotes Etabo, as having notes and 50 of these, 10 miles a vite of Mapic (reck on fully 17 mr) ofter observations in the region. Tavezner in 1920 saw small stumbers at Crane and Bigstick Lakes, August 9 and 10

Frotten Lake Region Migrant In 1948 a ringle individual was noted feeding on floating regetation on Waterless River, one was noted on Frotten Lake, August 21 and 2 at the latter levality on August 27 Specimens National Moreum of Canada

Fiotten Lake 1 pm 2, 1 are unscreed, Aug. 21 to 27, 1948

Least Sandpiper Erobs muscolle (Vzeiflot)

Capress Hills Region Vigrant Bent 1907; quotes Bishop as inving col ceted 2 at Hav vicek on August 2. Taverner, in its rapid sincey in 1920, saw cost sandpipines at Butter Lake on August 8.

Physical Lake Region Vigrant Science and August 8.

Flotten Lake Regron. In 1948 mater as 5, Jones. In 5 27 31 30(1) 31 45, August 141 944 104, 11 31 1642, 1846 20(3) 25(1) Spremen National Misseum of Canada.

Fig. on Lane , per un-read, July 27 1948

Long-billed Dawitcher. Lestronthumus général stolopersus (Sax)

Cypress Halls Region Magrar, Bent (1907 fasted adults taken at Hay Creek and Bigs, kk, Lake In Iu. v. as of tan race. Taxerner, in 1920 as as by it do a general afferts clause. A signer 8. If he did not seen it doing to the company of the company accesses of view 1920, in 1926, he we retrieve to the company of the com

Interior Descitcher, Languagement agency hand room Borne

Flotten Lake Region The or's desired or observed was a solutary bird at Flotten Lake on August 30, 1948.

Specimen National Muscum of Canada Floren Lake, 1 min. 9, Aur. 20, 1348

In the bard first winter dramage has a most replaced juncted dress. In measurements (Colores, 68, wing, 1415 minuj it seems referable to hendezons.

Sempelmated Sandpaper, Ecountes produc (Lemanus)

Flotten Lake Region. In 1948 noted only on August 6 when 2 were observed by the writer at a small pond mean Beaver River Spacemen. Nations Museum of Canada.

Come Lake 1 ml & April 24, 1854

Marbled Godwit. Lensors Scalos (Linnescos)

Capters Later Rapon. In 1948, this five morest was neathly constand brending in the results of argren results and later on the treeden plants. If was not noted in the in one Cycless PELS. Observed in the plants of the results of th

Budson at Godest Laurence for abstract (Laurence) i puriod Hills Region Bishop and i record of a godest in a set where come at Bagtick Lanc on July 21 and 22 1906 recorded by Bent (1992) probats a ricent of the operation

Sunderling. Crecethin office (Pallas)

Cypress Hills Region Migrant Bent (1997) found it is abundant migrant in 1995 and 1996. Taverner saw 2 at Crane Lake on August 10, 1920. In 1921. Taverner saw a flock of shout 15 at Cypress Lake on May 27.

Specimens, National Museum of Canada Cropps Lake 2 at 4 1 at 9 . May 27 1921

American Arases. Recurrecentes emericans One in

American Avecet. Recurrently emericant Gracia Cypress Hills Region. In 1948, I'vs strucing hird was breeding locally and was distributed about poseds and lakes on the plains, as follows. June

747 Begetek Lacel .5:15 Crane Lase .5:11 Tril 24:53 26:44, Dr.y 3(2) 8(3) It was not sheered in the Cyrness Hills. Bent (1907) recorded it as ab indicate about all the lakes and alkaline ponds. Tweener in 1900 saw it in directorded in inhers at Begetek and Crane I sikes, and in 1991 are noted a few at the west end of Cypress Lake.

Speemens, National Museum of Canada

Copress Lake 1 ad 8, I ad 9, May 27, 1921

Wilson Phalerope. Stepenopus triculor Varillet.

(*** prices** Hole Region** In 1888, a camines heral earmier tendent herefully. Since it must fit be soil via eff laser in the parties and a Blacker Lake it git in the Cypress Holl, 6 were beered on high 20. The parties have a follows. June 7147 of whited soil via 12. Sec. via 1888, via 1818 to 15: 12: 17. 7, 20. 50: 24:333. 26:155. 20:110. July 21/88. 7 18: 36:318. Best 41947, regarded the series — a very common in the distribution of the di

saw a single male heing pursued by 5 females at Bip-tick Lake! In 1921 Thermer recorded this species as very court in at Cypress Lake and on June 7 collected a set of 4 eggs.

Lake and on June 7 collected a set of 4 eggs.
This species was noted by the series in 1948 meets to North Battleford
That it there is most bat that as far as Cue us, about 24 miles meets of
North Batt whom is reducing 2 jets of eggs states by F. 6 Rand at thereis
on Jame 3 1836. The body was surely in this is never by lower and the
Politic Hast region if it is price it was not recorded by a sin 1968. However
Flexing 1919 revoked a male taken on Bester River on May 19, 1914,
by Angus Buchland.

Specimens, National Museum of Canada Crorese Lake 1 ad & 1 ad 2, May 27 1921

Northern Phalacupe. Lebipes lobalus (Lemanus)

Cypress Hills Region: Migrart. Bent. 1907: I wind this species an abundant migrant. Taverner in 1929 san at east 300 at Bitter Liske on August 9 and about 50 at Bigsteek Lake on the following day.

Herring Cell. Europ argentatus smalhaonachus Codes

Flotten Lake Region. This spores was aventified with certainty only as Flotten Lake where a real simple betty may never on Acquisit Jan 20. Some of the large gulls listed under the following species were observed at distances too great to permit species seteramention and some of these births might be referred to the present species.

might be referable to the present appears.

The status of the legring grain in Naskadebewan requires additional atudy involving the evilecting of specimens. I am informed by F. G. Bard that 2 males were taken by how at Meota south of our area, on June 17, 1935, and which are no the Saskadriewan Provincial Musetim.

Specimen National Museum of Canada Flotten Lake 1 ad 2, Aug 20, 1948

California Call. Lorus cubjernessu Lawrence

Cypress Hills Region. In 1948. Flus species was not uncommon alread, larger bother of water on the plants and executional of ones, and thous were observed at the small lakes in the undoor Cypres Hills. It was nonerved no June 21:1 24:15 26:6 27:2 28:8 29:1 30! July 24:2 4:11 27:2 8:4! Best 1807) reconnect this species as feedbly received and the production of the plants of the common through the production of the common through the common through

Flotten Lake Rosson. In 1948, although no definite information on breeding was obtained, this species was often noted at Flotten Lake and at Waternen Lake, as follows July 22(10), 27(10) 28(1) 29(1), 30(1), 31(2) August 7(14), 9(14), 10(12), 11(14) 12(16, Waterlier Lake) 16(5, 18(6), 19(2), 20(5, 22(6), 23(7), 24(2), 25 10), 26(7, 27(4), 28 7) 29(2 30(.2) 31(8), September 1 4) 2(2) 3(.) 5 10) 0(4) Due to the difficult as of separating this species in the field some of the above may refer to Larus argentatus

Specimens, National Museum of Canada Flotter Lake . , av. 9 2 rub-adults, 1 ad 3 1 ad 9 1 ad assessed Aug. 7

Ring-billed Gull. Larsa delegarenes Ord

Cupress Hills Region. In 1948 this speries was fairly common at the

lakes and larger hodies of water on the plains. It was identified on June 13 8) 17(1), 24(40 Maple Creek cam) 26(30) Bent (1907) found it common, presume at Busying Lance. Tailorner in 1921 although no serut, nized the large gulls carefully was able to identify only this species at Corress Lake where he saw a max, you, of 15 m a cay

Flotten Lake Region In 1948 it was observed on the larger lakes and occasions w slong the rivers as follows July 22(6) 24 2), 26(12), 27(11 ... 29(2), 30(4) 31(5), Arguet 4(1) 5(2), 7(7), 9(2), 10(3) 3(4), 12) 18(6), 20(1 21(4) 22(10) 23 25), 2((3) 25(30) 26(10), 27(4), 28(10) 29(6), 30(5), 31(6) September 1(4) 5(3), 6(2)

Specimens, National Museum of Canada

Cross Lake 1 ad 9, Aprs. 25, 1894

Bitter Lakes 1 ad 2, 1 am 2, Aug. 9, 1820
Cypren Lake 1 ad 9, 2 imm 9, May 20 to June 7, 1921
Flot on Lake 1 ad 3, 1 as 9, 1 soon 9, 3 par., Juny 25 to Aug. 20, 1948

Franklin Gull. Lorus papazons Wagler

Cupress Hills Renor In 1948, except at Many Island Lake wiere a large colony is located but which is on the Alberta side, this gull was very local and not perperous. It was noted at Burstick Lake, where 14 were seen on June 7 at Maple Creek dan where, or June 24 3 were seen am 8 on June 26, an., in "Tre Gap Cypress Hills, where one was observed on June 30. Bent (1907) found this gull common about all the sloughs and lakes. In 1920 Tayerner poted at at Batter, Barstick and Crane Lakes. Angust 8 to 10, and in 1927 he say it error arly ir sms numbers at Cypress Lake

Flotten Lake Remon In 1948 this speries was observed as follows July 17:6 mear Dountoch), 1808 filing over brushy fields near Beaver River 26 3 Jeanette Laxe) August 1 1 july Flotten Lakes, August 21 2, Flotten Lake: Robert P Agen and R II Sent's (MS) saw colonies of this end at Kazan and Toron Lakes in oth of the region in 1947.

Speriment, National Museum of Canada Cross Lake I set if Jone M .594.

Floiten Laxe 1 ar unresed Aug 21 1948

Bonsporte Coll. Lorse phrindensky (Ord.)

Platten Lake Report. In 1948, 2 ad its nerv observer in a Benner. River on July 23. On August 18 n floor of 20 appeared at Fotica Lake one was noted at the same place on August 2, and 2 or August 28. F G Baret (M) + took a nest and 3 eggs of the species at Coch a on June 3 1935 On June 20 of the same two he collected 2 abandoned nests of this species at Tamotas. But these localities are scalar of our area

Speculiers National Museum of Canada Flotten Lake 3 my . Ame. 18 to 21, 1948

Forster Yesp. Stema forsten Andad

Cypress Hills Region In 1948, phocycol only at Maple Creek dair where 2 were identified on June 24. Best 1907 recorder, it is rare saw 'a few' at Mary Is and Lake on June 18. He states that 2 sorcimens were taken by Bish. on July 9 Petter (1943a) observed 5 at Cypress Lake on June 25, 1933

Common Torm. Storme Income hazardo Language

Current Halls Report In 1948, thus term was noted at most of the larger bod es of water couted on the planes and I was observed twee at httle lakes n the Cypress Hills It was recorded as follows: June 16:201. 20(2 , 21 1) 22 2), 24 150 Manue (reck alon, parrying one sonarently to toing on an island: 25 2: 25:50: 28 1), 29:1 July 7 4: In 1894, Streathorough (Macour, 1900) found it leved by in large nurbers at Crane Lake and to sected 23 ones Bent (1907 recorded it as common but nowhere abazalant. Taverner saw it in morted numbers at Crane Lake on August 11, 1920, and in 1921, alread daily or singles and small flocks of 10 or a dozen at Cynress Lage

Plotten Lake Region In 1948 a congroup lora, breever at the larger lakes. At Futten Lake a coops of a proximately 100 burds was found breeding on July 24 on a 2 sere rocky island the cover of which was ramberry societiers targles. Mans of the norms were fixing at that date. At least one apult was still inculsating cars. Another colony of about 30 was located on an island of the north real of Jeanette Lake. The species was observed darly at Flotten Lake urtil represident I on watch date 30 were noted Robert P A rs (M-) noted t at Fotten Lake in 1947 "Nuptus flights observed May 28, 100 or pure in rosory on island in lake" C. F. Slarley and that this colory are existed for many years.

Sperimens, National Museum of Canada

Crans Lake 1 ad S. June 7 1894 Cypros Laxe 1 ad S. I ad S. May 2, to 28, 1921 Flotten Leke 2 ad S. July 24 to Sug 23, 1948

Black Term. Chiadonate sugre movements: (Gme)m)

Cupress Hills Region In 1948, locally common breeding observed about most of the lakes and larger sloughs resited on the plams and also in small numbers on the lakes in the Cypress Huls Noted as follows June 7:shout 100, Burstick Lake), 9:2,, 10(1, 12(3) 13(20), 14(3) 15:12, 16:112, 17:35; 19:1; 20:16; 23:3) 22:3) 23:21 25:2) 26:2), 28:2) 29:23 30:281, July 2 4 3:20; 744; 86:15; Nests were observed at B getbek Lake and Maphe Crext dam. It was found to so locally common a.so by Beat 1997; or Taverner n 1920 and 192, and sy Young n 1920.

Flotten Lake Region Very coremon or lax,s and sluggers streams the general research of the subserver on July 19460 2275, 23.8, 2449 26 9; 27.30; 28 30, 29.10), 30.105 3175 August 2411; 3 120; 4418 5.2; 6.161; 7.29; 9.12; 10 5; 11(10), 12(50), 13.377, 1448, 165.2; 1843; 2244; 24.10, 31(3)

[3(37), 14(8), 15(3) 18(3) 22(4), 24(10), 33
Successes, National Muscoun of Canada

Cypress Lake 1 ed. 5 , June 7 1921 Cypress Halss 2 ad 5 , June 38 1948 Flotten Lake 1 por 5 , Aug 22 1948

Western Mourning Dave. Zerome a recovery acceptable (Woodhouse)
Courses: Hitts: Heaven In 1948 this success was court or ago, predimer

Linuxguosti tre wooloki t spress [Ha - sub ca H - sub red Vere trees overes, such as a croules or tree plantations. Nicel as a follows June 3.7 4 51, 518, 663, 744, 889, 9.1 .0.5, 12.2; 14.22, 14.43, 15.63, 16.53, 17.27] [Bail 19.55, 20.4, 22.24; 1.322, 22.402, 56.0, 28.1, 29.21, July 24.0, 313, 5.5, 622, 7.5, 8.1, 12.5, 13.77, A rest on the ground are hereful processed of the control of the c

Filetina Lake Region This species was not observed sorth of Dorintoch where on July 38, 1848 a single speciation was note. On July 38, 4 were soon bosed Mendon Externion Wisson Lake and so August 13, 2 were noted 2 miles was of Mendon. Lake

Specimens, National Moscom of Causala Course Lake 1 ad 9 May 25 1921 Exicol 1 ad 2 Jul 9 Jul 71 to 21 192 Course Ilde 1 to 2 1 pt June 5 to 22, 1948 Maple Ceres 1 at 2 July 12 1945

Black-billed Cockee. Coppyrus crathrontholosus (Wilson)

C sprear Hills Bropon In 1968 as uncommon various random, chaladis rever give be trade-lostic vaces, or arbift, freshe as it in emod public their or 3 nor 19 in e nove a new bendering a rever alous II to exclusion as even at the Sec. III over tender on June 9 1980. If you Mr. Day In 1981 I haverer and I may del not wer have speak to II besteed Large In 1981 I haverer and I may del not wer have speak to II besteed Large In 1981 I haverer and I may del not wer have speak to II besteed Large In 1981 I have the second of the second of the second of the second of the three study for the terre internals. The Enders, II the second of the three first in 1982 II wend that in 1983 t un evalue was "About abrobast"; there and in 1982 II wend that in 1983 t un evalue was "About abrobast"; there will be not as feale with it on gas at the worlder Agent no 1980 to the second of the property of the second of the second of the second of the second of the property of the second Although not observed in the Flottes Lake region, the writer has examined a retrix of this species submitted for identification from Marahal east of Looydmuster on May 8, 1947. Farther east at Emma I ixe, Mowat, 1947.0 observes, 2 specimens in June and July, 1989.

Sperimens, National Museum of Canada
Manie Creek (15 miles syntheses) | Lad 9 | June 19 1948

Screech Owl. Otso and subap

Cypress Hills Region Mitche, (1924) and Potter (1943a) recorded an owl seen by Potter abmost at arms sight near Eastend in the winter of 1903-4 Potter noted the ear tests distinctly

Aretic Rorned Owl. Bubs suppressess trapocaths (Gmr in)

Cypress Hills Report In 1988 it is reported was toded in the modelcypress Hills and once in a weedle-resident run plant as a follows: Cypress Hills and once in a weedle-resident run plant as a follows: expande of flight size 'sacen', a' re basies replact wood sensition of appropagate of flight size 'sacen', a' re basies replact wood sensition of appro-Fastree, Creek en d's 12 Beet, 1998; if an it is only bronding in 1905 and 1906. Tawerner in 1924, form, a pair of the soft areasy part of the model of the soft size of the soft size of the soft areasy part of him. a be value of Erroreress Report representation of alway 21.

Flotten Lake Region In 1948, observed in the forest about Flotten Lake as follows July 22,1: 24(1), 27(1), 31(1), August 5(1) 14 (1) 15(1), 16(1, 19(1), 21 1) 26(1), 27(1) 28 (1), 29 2), September 1(1) Said by trappers to be commoner in winter

Spec mens, National Museum of Canada Cypron Lake 1 ad # 1 ad # 1 av # June 2 1921

Cyprost Lake 1 ad. S 1 ad. S 1 av. S Jose 3, M Extend 1 ad. S June 31, 1921

Mispie Creek 1 ad. 2 July 5 1948 Cypress Hills (Fairwell Creek) July 13, 1948

Cypress Hills (Farwell Creek, July 13, 1948 Flotten Leke 1 ad. 9, July 31 1948

Bent 1,988 y commenced on the light commune, if his speciment summers and that the eggs were hardly, burner with doday. Our speciments from the Cryptees H. Is region as on are very pide being computerably no reven than the Photonic Laker operation. The sent of 2 studie are shown to the property of the

Snewy Owl. Nucley soundings (Longweys)

Flotten Lake Region According to C F Shirley this is an irregular winter visitor

Western Barrowing Owl. Specials conscious hypopers (Bonaparte)

Cypress Hills Region. In 1948, thus was an innocembon species, breeding,
observed on y on the short-grass planes. On June 16, one was observed norly
of Maple Creck dam, and on June 24.2 and alls were noted at the same

place and a juvena, was seen smelly mean the mouth of a barrow, on June 19, an adult was a ted I mile south of Downey I are and on July 8,

2 adults were recoved. 4 rules east of Robert View in 1,903 for result in Spreadborough took a specimen at Crane Lake r Mily 1884 Beet 1,908; recorded 3 years of which 2 posts were confer in 1905 and 1,908. To species a scat recorded in Tayerar in 1921, or by Young in 1929.

The bream, at the own not lette Live up, and Apparat Pave been recorded recently on State 1940 and Street 1943 respectively.

Speciosen National Misseum of Canada.

Powart 4 nies out) 1 od inniened, Je y 8 7948

Western Long-cared Owl. Ame what (tifts Godfrey

Cypriss II do Region Beet (1908 recorded on a language) mesting on Beet Creix in June 2, 1000. Theorems at a Langua 1921 found to on, beetering in wrongs, it does at lotal typics. Language and Enstead Homework, loting in 1925 and our large 1, 1948 do not discript the suggest.

Specimen, National Museum of Canada Cypiets Lake 1 ad. 5, May 30, 1221

One as tone appropriate of feder and home cannot be the store the version federate, 1980 of the avail market, are: This species, at these orders are flowed for it is avail market, care: This species, at the order of the store of the store

Short-agend Owl. Ann fammeus fammeus (Postoppalna)

Cupress II has Region. In 1948, this owl was seen only once, a single bir I 3 miles could nest of Crane Lake. Maccini 1963) states that Spreadbrough observe, in it Crane Lake in 1869. Bent 1968; also noted it at Crane Lake in 1905, and although be found at uncommon a nest was noted in June, 1905.

Saw-whet Owl. Aspolius acadicus acadicus (Gmes n)

Cypross Hills Region Mischell's 1924 statement that this ow, areads in the Cypross Hills and Mann's B or Jay 1946, vol. 4 p. 21) report of one at Skul Creek on January 1 1946, are the only information on the occurrence of this species in the region of which the writer is awate.

1531. Te

occurrence of this species in the region of which the writer is awate.
[Whip-pose-ax: Communique uncolorer Wilson Cypners Hills Region Two
meth records by Potter (1982a) are hardly cone owner and it seems has to place
this appears on the hypothetical and of the Cypnes Italia region!

Nuttell Poorwell. Philomeophie settells settells (Autobor

Cypress Hills Region. Petter 1943a) states that he bear, a non-with for 2 or 3 majots in June 1965 as Pasterial. There appears to be little reason to do up, the correctness of this identification in 1979 of the distinctive call $_{\rm cP}$ of the fact that a specimen of the species was collected and another neutral or the Aberta when $_{\rm cP}$ is $_{\rm cP}$ = H is Anal 1945).

Eastern Nighthawk, Chardeffer muser teiner (Foreter)

Flotten Lat e Region A common summer resident, breeding. In 1948, it was observed as falona July 22:41 23:151, 24:10. 26:35 27:10;

28 4; 29-2 30:55, 31:21 August 2.5 3:63, 4.45, 51, 6:20, 7:140, 9:77, 10:49, 11:123, 12.77, 3:10, 16:21, 18:181, 23:15, 23:15, 23:14, 3:11, Robert P. Aleman voung of the species in the Just 1947 at Flotter

Specimens National Missian of Canada
Flotini Lake 4 ad 3, 1 ad 9 1 pm; July 24 to 28, 1948
Josephe Lake 1 ad 9, Aug. 2, 1948

Season Updates. Consider non-recent. Cone Cypron Hills Region 1985; Lash and up fairly common troughout the Cypron Hills and a tree page say by high scapes [1] a systemers on Lora 202, 442 [2, 2, 62, 7, 851] [911, 92, 41] [222, 1344; 1422 [512] 562, 771; 188, 191, 2953, 2911; 223, 231; 2412; 241, 261, 284, 291, 382, 392, 392, 492, 423, 392, 612, 472, 544, 1248, 1341]. Best 1968 recorded as convious and larently a pool of Lorente p. 1982 of Cypron Lake and Easterd

Specimens National Moreum of Conada Fastend 1 at 3 June 21 32.

Cuprem Haft 1 ad 8, July 13, 1948

Three spectations are, any later for all stead in the Capters III is and examined in the field but some twice too deconnected to be preserved, and every pole no are reterred to search, rather than to Jeogers as the here done by other Collegers of the freezing the search produced by the Paper and Freezing and the produced of special collegers and the produced of special collegers and the produced of special collegers and the produced of the produced and produced and produced all produced and pro

Buby-throated Hummingbord, A consense volution Language

Coperate H.lits Regions. Potter (1980) reserved a lower made in fraud in an activated condition mane fasterior in A good 1925. It was a destricted at Sackatenesson Procury in Microura so of the species. There are a few other the outer, sight receives of Lammungains in the Literature but we other the refer to time or to the 65 lowing process is a site can.

Flotten Lake Region. In .948 but incommon termination out the region breeding. On July 25 hier was no on at Flotter Lake and on an small of Flotter Lake a worse combined to support a superior consistency in again the bank of a white bure, and aport or was noted there in the sale was used. As all the sale was the sale of a white bure, and aport or was noted there in the sale of a real of the sale of

same wheel, and one at the same place on August 7. On August 8, on the star vision in bolistic Lake Standbild, Mad Doubl, and the wayer writes of a fream feeding man broof ag young α a next boarded 2α feet up an a selector with the α in vividel spin-chore formed. Single-chain series of the standbild of the start of the spin-chore formed. Single-chain we can one various and the α -chain of α -chain α -chain one various matter α -chain of α -chain α -chain one various matter α -chain α -c

Specinica, National Mureum of Canada Flotten Lake, 1 ad. 2, July 29, 1948

Bulone Hommorbird. Neletations rules (Gueles)

Sprets Hells Region. Pedro (1988) recorded specimens picked age ded as for loss. One at harders August II 1929, when was forested to be to know the specimens of the consistency of

Callinge Humminghied, Stellule corloge (Const)

Cupress Hitle Region. A specimen a recorded by Potter (1936 and 1943b) as taken at Shanaxion on August 22 1935 by Chorles Guiguet. This specimen was forward of for sentification to the National Maccom of Canada and was identified as as Stelland collone by Thismer.

Fastern Belted Kingfaher. at parently alrapa arrana (I spange

Cyrem Hala Report In 1948 in squeras and a 1 streams in the streams and alone of the winder parts, the super Gyrems Hilb. It was observed on June 51.0 641; 541; 1041; 1043; 1481, 1.194; 243; July 21, 1275; A pureas, made was taken at Faurvell Gyrems on July 31 the image rever wind at wide suggests that it was not long out of the first.

Bent (1908) states that one was noted by Bramp at Manii Crerk on June 16 and July 4, 1906. Taverner and Laing in 1921 raw is single snearyon in the Easternd seas on June 24 and 29.

Pasten Lake Report In 1948 not moverness in the vientty of streams and lakes throughout the region Observes on Lakey 1942 12(1), 28(1), 27(4), 30 [1 Argant 212 31], 4(1), 5(2 74), 9 [1 10(2), 11(2), 12(3), 134 1 4(1), 16(1), 18 1 20, 1), 22 [1, 23(2), 25(1), 26(1), 27(2), 29(2), 30(4), 31(4), September 1(4), 2(1), 3 [1), 4(1), 5(1), 6(1), 10(1

Specimens. National Muscum of Canada Cypress Hale 1 per 6, July 13, 1968 Flotten Lake 1 jur 9, Aug 29, 1943

Wing of the Flotten Lake bird measures 161 min, primaries of the Cypres Hi is specified not fully designed (wing 140 mm.)

Hybrid Flicker Colemies safer a quantum

4 Species Harts Review In 1938, common throughout the wooded Cyproce Hulls, and model also T me trees along cole, who, has plantations of plants. Notes on Jane 203 4(3), 5(3), 6(2), 4(3), 8(8), 9(3), 10, 1144, 12(4), 13(3), 14(2), 13(3), 14(2), 13(3), 14(2), 13(3), 14(2), 13(3), 14(2), 13(3), 14(2), 13(2), 24(13), 25(4)

Bert 1908: found tass ayarwl population common in Fewly timber along the creeks and noted it also in the Cypress Hills. Taverner in 1921 found flickers "not very common at eather Cypress Lake or at Eastend". Young in 1928 Feronk it as ranny as 15 on several dates.

Flotten Lake Rogon: An adult male taken at Flotten Lake on September 3, 1948 has orange values wing image and traces of red in the moustache α

Specimens, Nationa, Maseum of Canada Cypere Balls 2 at 8 J, Inne 2 to 4 2, 120; Shanarvec 3 at 8,1 ad 9, 3 as 9,6 gr d June 18 to 20,593 and 594 Easted 1 at 6 J, June 19, 509; Jef pr d June 18 to 20,593 and 594 Balls Coret. 1 pr june june 1, 500; June 2 to July 12, 1948 Cypers H 10: 2 5, 3 Q, 1 award, June 2 to 5 July 28, 1948

Pietre lake 1 ad 8, Sept 2 1985

Beat (1908) finds one bird in those collected by hom tout he regards as pure oursias Of the 21 specimens inter a nove all show some evidence of hears bytheds

Borrel Flicker, Colorer auratus berceits Ridrens

Flatra Lake Repos In 1945, a common summer rendent throughout the region Observed on July 94, 2228 a 22(4), 24(8) 28 8), 271, 11, 28(6), 29(5) 30(8) 315; Augst 2 8, 3,53, 14 4), 522 (6), 14, 72 ; 9-4; 10(4), 14; 9-9, 34; 14; 4, 6,10, 8, 2; 19 1; 20; 22; 23(3) 24; 2 25; 2 26; 2 27; 5) 28'8, 29 6, 30 12; 31 9 represent (6) (238) 33; 44(11, 6) 21;

Specimens: National Misseum of Canada Flutter Lake, 4 ad, 5, 2 ad, 9, 5 am, July 27 to Sept. 3, 948

Footer Lake, a stal of the concerning range of horsests is outlined by Ringhan 1918 at the Westman 1989. I shape and A good specialises Letted Jone on street finals are at Portstanne. If severe 8 meles are a form as a freed holder around settember 2 and 3 beas when measurated the state of 137.5. There are supposed to the state of the state

Northern Pileated Waodpecker, Hydromas pileasus obertecolo Bangs Flotton Lake Region. In 1948, an sacciovance resident of the forests, probaby, obsessing One was observed by MacDonald on Jan. 20 near Dorntost, near or August 11 the writer heard one unmestacably during a heavy thunder storm 1½ males east of Flotten Lake 'The 'work' of the wook before was several trace observed within a 5-mile radius of Fotten Lake One was roted by MacDonald on August 29 and 30 near Flotten Lake

Names Rechanded Weedpecker, U service replifer-public convent Breidford Crypter Hard Regions In 1988 as only other actions with an shelf and of big the writer in the Crypter Halds on June 25 Macronn 1983 J. Le 1888 and balls a June 25 Macronn 1983 J. Le 1888 and balls a June van was never a Closer Lane Breid 1988 and that does was never in the Sha. Crede funder on Lane 9 1986 and that the same state of th

Specimens, National Museum of Canada

Cypren Labe 1 ad. 8, June 11 .821
This specimen (wing 148 mm.) is elexify referable to constraint

Lewis Woodpecker, Asyndrensa Isusa (Gesy)

t green Hills Report Politer (1985a) calls this species has uncomine straighter from the West He observes, the the variety of Eastend on September 19, 19,5, and sain that there are never nother Sentember revisit- He received as opening o cerestions (May 12, 1983, and, May 26, 1989), and adds that there are reports of others laving been seen about the some time.

Yellow-bellied Supersker aphy-spaces course users themsome. Frotten Lake Region Not upcoming superser resident, particularly in the mared forests throughout the region. Observed on July 18(1), 19(2), 23(1), 28(2), 28(2), 29(9), 31(2), August 21(1), 3(1), 4(1), 6(1), 10(8), 12(4), 14(3), 19(2), 20, 11, 23(1), 26(1), 28(1), Sostember 14(1).

2(8), 3(2), 4(1), 6(1)

Specimens Nationa Museum of Canada

Frotes Lake 1 at 5 3 pg., July 26 to Aug. 18, 2948

Northern Haury Woodperker Dendrocopes suffers representationals (Nuttall)

Flatten Lake Region. Not uncommon in forests throughout the region where in 1948 we noted it on July 1943 - 23(2), 26(1) 30(1), August 3(1) 10(1), 12(2), 13(1), 14(3) 21(1), 30(1)

Specimens, Nat.onal Museum of Canada Cypros Hub 2 & 2 & 2 & June 8 to July 40 1948 Flotten Lake 1 & 1 & Aug 14 1948

Wing measurements on man r of above specimens are know (xpress Hills 2 notes, 129-130-2 females 128, 229 From Flotten Lake 1 mane 130, 1 female 133

Nelson Duwny Woodpeckers. Despleace publication in home Obertollers

Cupress Hills Broom Apparents a rather rare revelled of the words: Cypes II is In 1988 it was observed by go blace 4.5 min, 28 a night until a carb case. On two other is a some woodpeace outsing on an attributed of a source in the rather are in the property of the observed. If there is a source is the rather a source is a very a land observed. If there is a source is the rather than the rather t

Flotter lake Region (4:305 dirong mut the region. In 1948 m., index it on h.s. 26:11, 27:23 30:11 Squeet 241 6:11 9 2: 12:2 14:1 16:11. 19.13. 25:11 30:11, Squeet 24.

Sperimens National Museum of Canada

F w ra Lake 1 d. 4 2, I massard, July 26 to Aug. 12 1948 Of the 6 specimens lister, above only 5 are useful for taxonic in the notes. With preparent test for the same sure that the restrict of le 93,98,5. 96 5 and 96 5 and 9 one marc 96 5. This is an are intermediate time. between wedgens and school a analog mar up over Hong or in the reducion of Jack or the later metrics are averaging fewer and party wer than in 1 rds from constraint and in this are negret reason. We have a sugle success two typess. Has taken or the Aprel of the or July 5 1945 wirel has a wing measurement of 102 mm., and with the barr ng on latera restrices restricted to nave to serfectly upon section However Aura (1948) has quite priper's pointed out he write resource ments at . Instead counts that there is a great a nount of overlaying or these contactors a but a roma to Prairie Privates. He pelerved A berta specimens from Wood Buffulo Park sout a tentative v. medianos but it is not clear whiteer or not ar would exposite age meason will surden us. If we return below, the present writer was a refer Finiten Lake house on average characters to aclaus, with nocessation that post of focus are in the means typica.

Arrie Three-tood Woodneyker, Program of 1924 San trus.

Cypress Hills Region. An adult male taken by MacDonaid on June 5. 1948, as a feet high in a dead tree in signs to put fives! In the Cypress Hills, is not only reveal. This species has it, I previously been reported from the region from the Alberta side of the Cypress Hills. Flotten Lake Region. In 1948, tars was an uncommon species noted of y m, pack pine forest at Flotten and Jeanette Lakes. It was observed on July 29 1), August 2733–2741, 29413–305.

Specimens, National Museum of Canada

Cyprest Bolls . ad & June 5, 1948 Flotten Lake 2 & 3 & 2 July 29 to Aug. 30, 1948

Alaska Three-toed Woodpecker, Provoce Ludwinglus forestim Basid

Flotten Loke Region - Uncount in Single bards were observed in jackper forest in August 2 at Jeanette Lake, and in August 30 and September 6 near Flotten Loke

Specimens, National Museum of Canada Jesnette Loke 1 5, Aug. 2 1948

Jennette Loke 1 5 , Aug. 2 1948 Flotten Lake 1 9 , 1 unsexed , Aug. 20 to Sept. 6, 1948

Apparently or 3 2 gyr comes was prescribely lever taken in Sockate awan Hows. 1842 and it gives their analysed status has appeared their of the specimens fisted above as receive reference to its ordered of order term terms of the status, found a size was reduced to the specimens. I many 1895 to the status of the status of the status of the specimens. I many 1895 "Smaller train Mathicas benefit for factorias. However, seeming from Hierof father earl of Mathicas, the art to Hobert fast Mathey, and from Birn. Compared Take and Cvirrid in the National Museum's seem reliable to honorias.

Western Ringbord. Tymanus synamus despr weds Overhology

Cognet His Region. In 1988 to open so was shorted objected, yet plans all the other was written from the control of the contro

Rotter Late Region. In 1948 we found the screen most remove from where freeze most elever there are more open fields although the man more in a price, it is due where 22 at Plotter Lane, and on August 22, 22 were we set a benefit Lad, where the freeze that are instrumed on August 22, 22 were set as the most Fillian and Fillian 1942 at 1942

Specimens National Museum of Canada

Mapic Creek (Size-in north) 1 ad 2, June 15 1948
Flotten Lake 1 ad 2, Aug 5, 1948

This weeters now was described up Oberhelter 1802). In our stortea, here here Var it has only an earning with year level by and control by and control years, yet an those from Octatro and cost. There is some overlapping, however and the difference are remodered by much to be few slight and monartant to just'ht recognit in However is assware plantages the difference are inderenable in just AT type rest. 1.1 causous year nema i.6. the other plantages the control of the difference are inderenable in just AT type rest. 1.1 causous year nema i.6.

Arkansas Kingbord, Tacarous certicola Sav

Cyper Hild Region. In 1988, two species is not a treatment, bendy on the plants scope from better, except one of its regional to the control of the region is not have offered as few agents, soluble, and the species of the region is not have ordered as few agents, soluble, and the control of the region is not have ordered by the region of the region o

Speemens, National Museum of Canada

May = Crook (5 miles sorb), 1 of 8, 2 nd. 9. June 16, 1948.

[Crestey 1: 1 a rice: Mysermer mentar Lamorus. Parter 1950a) inverde 1 a sight observation of the species within by the 2 in all feet octobs are given moreover early line; a surface species of are species.

Eastern Phoebe. Superms phoebe (Latinum) Frotten Lake Region: In 1948, 1 was an even and sever in alters and willows along the streams. A meet with severy was railed to see the

bridge ever Waterbee Baser on July 20 and or A goal 3 in frainfy group mas observed 8 it less not of this at a construction in it, in the contraction Takes Markow Takes and it is 1.9 in a section of it is 3 only 20 febre on it, if may be set or July 30. Only one time was observed at his to Laws a so does compose on loggest 20 out latest observable.

By Florian Lank as colors, examples on suggest 20 only inter-to-on-ration.

Farther reach at Cordan F G Bard coalected a nest send 4 eggs of

June 14 1935 and a nest set one egg of this phoche and our of the combert on June 15 1935 at IBer.

Specimens, National Museum of Canada Donatoh (8 m les nonh) 1 jun 8, Aug. 12 1948 Fost in Lake 1 1/4 unstred, Aug. 20, 1948

Say Phoche, Separate start start (Botemarie)

I parese Hain Regues. In 1948 it is species was uncommon and man observed as influors. On June 19 a pair was no-line under not need to dear it it was place and need to a pair needing inner a seed to common the most office and on the parents of the transfer of the Nilma Creek and on July 2 a pair was also inserting in a ouvert in the medicals country mear Revenence.

dent 1908: a so f in a recommon Toverner to. Lang in 1921 and to consecutly seem (spreas Lake and L. Letters fig. 1g., a and in oth these areas. Maroum 1909) reconded 2 mosts as t r is Lake it. June 384.

Specimens, National Miscura of Canada Cypress Like 1 ad 9 June 10, 1921

Downey Lake (3 miles south) 1 ad 2, June 19 1948 Robert , 5 miles south July 8, 1948

These specimens are paier than specimens of policinesses from Chilana River, Alsaka, and Lugie River. Yukon. Their accessivements are: 1 unle, wirg. 106, tai. 83.5, crimon. 14.2 mm., 2 females, w.ng. 105, 97, ta.., 81, 77 rulines. 13.5, 13 mm.

Yellow-bellied Fivestcher. Euspalence Sausseness (Barel and Barel)

Finites Late Region In 1948, this species was observed a few times, mostly in alteria along small streams and once in a stand of open, numeture jack pines. Noted or August 21a, 412. 768, 10121, 11(1) 18,21. This species probably is commission when is the wooden parts of sent all Saskatchewan than the few records indicate.

Specimens, Nat.ona. Muse im of Canada Flotten Lake 1 per opened, Aug. 4, 1948

Jeanette Lake 1 pay 3, Aug. 2 1948

These specimens on. a good series from Alberta do not appear to differ from specimens from Ontario and eastward

Alder Flyenscher. Empidonar train train (Andabon)

Cuprate Hills Reacon. Bent. 1999; and not nettornally observe tots species but stated that B is upon elected one in not or typins Hills on 6 day 27 1906. This error in 1921 securing mechanism from Cipress Lake as interbelon in that Way and one via Line. In 1988, we did not find it, it the agree parts of the Cipress H. s. but one was sorrel by the win or in st. one v. it the east end of Cipress Line on June 13.

Floter Late Freques: Cut is in an alter and we low flockets through, with region It can visted on Euro 1863 – 964 × 22 1, 2833, 2446, 2643 × 12 2, 12 33 3, 2446, 126, 131 12 2 2 2 3 3 3 3 3 4 get 3 310, 444 5313, 733, 941 103, 11 14 126 13 11 to 2 9 2 0 2 25.1 281 Venters will bill reported in the events of the state of the sta

Cypros Lake 3 ed. & 2 ad 2, May 3, to June 3, 1921 Finite Lake 1 ed. d. 2 ed. 2, 2 am , J. by 24 to Aug 28, 1948

Least Elevatebre. Fromforce common (Burd and Band)

Cypress Have Repair. Bent (1908, f. and tris species "very common in the inner or Maple and Shoft Creeks". Taxorrer and Lating in 1921 or acted 3 at Cypress Lake a nated below. In 1968, we did not record it in the higher parts of the Cypress Hills where available was common.

Follow Lass Regions Fairly scores on in more opts, woodland throughout the region, becoming Observed on July 19111), 23(2 adults feeding 3 young, 24,3, 28 3), 27(4) 28-2 29(2), 31 2) August 2(2), 2(1) 7(1) 10(2), 11(4) 12(3), 16(4) Figuring 1919) reconfiel a female taken at Lake Le-à-a-Crosse on

Figuring 1919) recorded a female taken at Lake Le-à-.a-Crosse on 322 1914 morth of the reg. a. South of the region at North Battleford, the writer saw 2 least flyeatchers on the evening of 1sty 16 1948.

Specimens, National Museum of Canada Cycess Lake 1 ad 5. 4 ed 2 May 21 to June 10. 1921

Flotten Lake 1 ad S. 1 ad S. 2 pay July 23 to Aug. 26, 1948 Matheson Lake 1 ad S. 1 pay S. Aug. 3 to 13, 1948

Wright Flyeatcher. Euspidotes symphis Build

Cypere Inits Region In 1968, see f one this the common Empirical of the higher parts of Cyperes III, it is man solid in piece stands of sagen of the higher parts of Cyperes III, it is man solid in piece stands of sagen III is car so different from that of such size of the sagent from the top dispersion of the sagent from the top of a good-sized bacgenoid pane or 3.55-foot of the prieses. It was not seen on the lower wayee or along pane or 3.55-foot of the priese. It was not seen on the lower wayee real plane from the pane of 3.55-foot of the priese. It was not seen on the lower wayee real plane plane of 3.55-foot of the priese. The same plane of the lower wayee for the plane of 3.55-foot of the priese III is an all plane of 3.55-foot of the priese III is a size of the lower wayee and the plane of 3.55-foot of the priese III is a size of the plane of 3.55-foot of the priese III is a size of the plane of 3.55-foot of the priese III is a size of the plane of 3.55-foot of 3.55-foot

July 2(3), 5(3), 7(4), 10(3)

Bert 1(906, -s) = 1 all Bal-dap fours, it receives with ma f-fe-lex) young, in the Cypress Illus, from Jr., 2 Six 30, 1906. Mitch Ill 1924 recorded it as breeding on the next + one of the Cypress Illus Six bell as specified in the profit of the Cypress Illus Six bell as specified in the P A. Taiseners of Express Illus Six December 1920 and the Cypress Illus Six December 1920 and the Cypress Illus Six December 1920 and the Cypress Illustration of the Cypress Illustration o

Specimens Nationa Museum of Canada

Cypress Hills region 13 ad 3, 2 ad 9, June 4 to July 7 1945 Measurements on nous 1 of 12 males are Wing 67 872 5 to 89 91 tal. 88 5-68 tay 62 51 exposed counces, 11 2-12 5 (12 1)

Western Wood Pewer, Conforms referribles referribles, (Sun,pop)

Western Wood Pewer. Confequal methodishins inchardings, (Swannor)

Captress Hills Region. Bent (1988) 84 e8 that Bishop tools a specimen

in the Cyperss Hills on July 27, 1906. Taverper and Lang in 1921, saw

and co-lected 2 specimens it ought to be a pair on June 10 at Cyprics Laxe.

Finition Lake Report. Common summer resident throughout the regime. In 1948 it was noted as for lows. July 1912; 23:31:24(6), 26:31, 27(2); 23:44), 30:1; Agent 2:14; 3(25):6:1, 5(2), 6(3):7:21:9:3). 12(3):15(2):23(4).

Specimens, National Museum of Canada

Cypens Lake 1 ad 8 1 ad 8, June 30 1921 Fixtee Lake 2 ad 5, 3 ad 9, 1 yes 5, Joly 24 to Aug 12 1948 Jeanette Lake 1 ad 5, 3 ad 9, Aug 2 1948

Olive-sided Flyestcher. Xufedharas buresha (Stranson) Copress Hills Reason Magrant Bent (1998) records 2 spectness

taker, at Mance Creek on June 8, 1906 Flottee Luke Renow In 1948, this fivestoner was noted ascally in old burnt land or musaces from Meaden Lake to Flotten Lake, as follows July 26:2 27:21 29:41 August 2 6 3(4), 10(1), 16:1), 23(2), 27 1)

Specimens, National Museum of Canada

Exercise 1 and 3 1 and 2 July 25 and 27, 1948 Jenne's Lase 1 and 3 Aug. 2 1945 M neven Juse 1 and 3 Aug. 2 1945

Wang accounterests of these specimens a x 3 g 105 5, 105, 106 5, 1 k , 106 mm respectavely

Host Harned Lark, Errmonie's absects now's (Budge) Flotten Loke Reason. In 1948, no normed larks were observed in the

region attil reptember 2 was 2 up water at Flotten Lake. Two were noted or the following day and 8 in September 6. They preparly were mugrants

Secemen National Museum of Canada Flot on Lake 1 ad 3 Sept 2, 1948

In size (wing 111 à son, fai, 70 0, soirs, 24, exposed eithner 11) and coloration this encomes to referable to houte

Beset Horned Lark. Extraorbile obsestes Josepherms Cones

Cupress Hills Region Common and breeding on the plants, scarcer about treetess areas in the higher parts of the Cypress Hills, commonest on the plants south of Cypress Hills. The sporters was noted on June 3(6) 4(6, 7(25) 8 4), [0(1 11(1 , 13 10) 15(20) 16(8 17(20) 19(5) 21,210 a nest or this date remta as: 3 eggs 23 2) 24(12), 26(8) 28(5)

30(8) July 2 3: 3:55 5:41 71,1 8fer mated 350: 13:8; Specimens National Museum of Canada

Cverso Laze 4 ac 5 a 1 9, May 21 to June 1 1921 Robsert (5 males west 4 ad. 5 2 ad 9, June 17 1948 Governork (13 m les souths 1 ad 5, June 21 1948

Bent (1908) four a specimens from the conterp part of this regula to be nearer E. a. enthanna (Corrholsers in serios "taore taken on tur alkaline sage-loush laws of western Saskatenowan and in Alberta were more typecal of leucolneaus Af circ 1948 specifices are from the and plans contr. of Cynross Hills

and the 1921 birds were taken also on the south sade of the lower Cyclesia Halls at Cynness Lake I also apparelle to spongate these from specimens from southeastern Alberta referres to leurosagona by Oberhouser (1902) and by Rand (1948)

A series of 3 fema es and 2 males from Davidson and Last Mountain Lake Saskatehewan (April to July) was examined. They perhaps average, in series, yery slight y nalez and grever than birds from extreme southwestern Saskatel rwan as I senchende in Alberta trat agracetry, wy group differentiation is such the sentiment by to justify expandation as enthrowed. A senter if I from such mostern Manufacous referred to enthropism or joine differe in being of greyer dorsa; concration from our sex, anastern Alberthian, sort, whereten Saskatra-wan extra trata, and enthropism for the properties of the proper

Total 1947) examined 22 specimens from I act M unitaril Lake, Day door, and Eibour. He referred them to learned action after an examination of the type of letroclasma and that if eathymic. He servointy of eath in he is a stirr of eathymical.

Tree Swallow, Institutory hards (Luilly)

Cuproca Hills Region. Apparently an surveil non-incorer it native more n'invenir a maget dei Macous 1883 sons hits Spreadbrough saw 2 of Crace Labe n. 884. Beet 1.985 rese n'e n feu a 1905 end ny or nei 1904 fe saws hat Day found a need no Jame 9 1905. Towerser saw the species n. Bigates Lase oa. 4 agust 9 1820 best noted rose in 1921. In 1984, our artive saw only a sign profit or Jame 3 1904.

Flatten Lasc. In 1948, in observer 20, 5 m, is most of Dorintos) on August 6, between 150 and 200 were rote, at Plotten Lake, and, or August 10, 5 area at Flatten Lase. In 1947, Robert P. Alen, MS. recorded this species May 8 to 11 at Jacobs. Lase, meta Codina and he recorded the species at Flotten Lake on May 14 of the same year.

Bank Swallow. Streets worns would Chanten

Cypress Halls Persons Breeds and A, where roads or mater provide cuts adopt arts for As occal. In 1985, 12 were asted alroads retting between cuts adopt arts for As occal. In 1985, 12 were asted alroads retting between the cuts of the control of the cuts of

borough fount, nests at Skut. Crock near Crane Lake

Flotten Lone Region Noted on July 18(8), 23(1), 30 21 31 21

August 3(15), 5(4), 6(7)

Specimen, National Misseum of Canada Cyprox Lake 1 ad 8, May 20 129.

Rough-winged Swallow. Strikedustries indeals remarked (Audoban)

engineering to the control of the control of the varieties of the control of the varieties of the control of th

I 1948, a waver, are I must thus smallow not succession. At Ma, k Creek 4 were observed on June 8, 6 on June 9, and 4 on July 12. At Cypress Lake 5 were note on Pose 17, a waver seep 3 miles north of Willow Creek, near the Mostina worder, on June 21 and 5 south of Ravenstrag on June 21 and 5 south of Ravenstrag on June 21.

Specimens, National Misseum of Canada
Willow Crock (3 order porth) 1 ad 2, June 21, 1915
Maple Crock 1 od. 2, 1 ad unscool, June 0, 1915

Barn Smallow. Horney realize continuouser Basiland

Cypress Hills Region. In 1948 this awallow was fairly continon and breeding in the view by A maidtings only in the plants and in the Cypress Hills. We observed it am Line 313. 7-44, 8(4), 1942, 13(4), 154.

Asid 174(0) 1942; 23(2) 2844; 28.6; 28 2; 30-23; 34; 241 3.8 633, 742; 8.8 53(2) 28.8 53(2) 29.8 545; 2

Greater CRR Swallow. Pr reciclides agreement agrapades Oberhober
Compare Halls Resear. Lo 1948 this was locally a currially success us.

presence determined by the avalancing of nesting sites. On June 19 about 30 nests were counted under a on verticity Gap Creek southwes, of Maple Creek. The species was noted south to the Montans border. It was observed as follows: June 13(1), 17(1), 19(85), 21(20), 24(8), 20(4), 15(6), 27(2).

Flotten Lake Two at Flotten Lake on August 8 was on on y observation.

Specimens, National Museum of Canada Cyprow Lake 1 ad. 8, May 35, 1921 Munic Creck 15 mans seudowest) 4 ad. 8, 5 ad. 9, June 19 1945

I agree with Rand (1948) that Agreepoins is a reengnizable race. He has discussed flow cit.) the materia, in the National Ministry and our additional good series instead above, measures that, although there is a certain amount of over appeared of characters, Astronomy is a National series.

Purple Marius. Progne subsr aubir (Linnacus)

Flottes Lake Repose Purple nations were breeding in a rough norty house about 3 miles west of Donatoel or July 21 as evidence by adults carrying foot. Here on July 21, 6 adults were notes, on July 30 S and on August 5 \$ August 400 Waterlein River 6 miles west of Donatoes, 12 (adults and young) were observed on August.

Specimen, National Museum of Canada Dorintosh (6 miles wert) 1 ad 3 Aug 3 1988

Alberta Canada Jar. Pertsernia canadensis officarena Peress

Spermens, Nations, Museum of Canada Florin Lake 8 S. 10 9, July 24 to Sept. 2, 1948

This series of 16 spec more rises v in first plymage is very uniform and is imprestignably reterals to the well-market rare afterents

Northern Blue Jay. Connection editate brown Oberholm

I upress Hills Require. Apparently true of x records a securiously of the

blue par i rige region are los Poster e 1943a un a son con ment Rassnorta, en December 31 1916. A few of the note of the note, to said which Flotten Lake Region 1 E. Shares tole to a never trat the blue has

Floring Loke 1 ad 5, 2 mm. 5, 2 mm. 9 1 mm mexed, July 5, 5ept 2, 1948

Na trail (SSS) consistent on the 13 errors of a securing NAMC, 2 2142 For Lar Is Nam, Aberta a core of the 13 to 28 1900 are resoluted a state of the 13 to 28 1900 are resoluted a state of the 13 to 28 1900 are resoluted as a state of the 13 to 28 1900 are resoluted as a state of the 13 to 28 1900 are resolved as a state of the 13 to

that Potter Like his over releastly to foods, and it goal has an one to the last of the Sept. A second of the comparison of the last of the Sept. The second of the comparison of the last of the Sept. The second of the second of the last of the Sept. The second of the second o

America Magnie, Pros pros hudrosse (Satone)

f specia Hule Region. Aspanishs this species has increased considerably in recent years. Although Massain (1903) recorded that "in Mar, 1895, one was seen at the resemble of the extreme Revenue Lune 22 also at East End Post and Farnell [Faurell] (reck, where it breeds the

only or spin of the entering revoked on their 1888 to 1805, and 1806 to 1805, and 1806 to 1806

non in the next set. If typics I are not sets nomine non I are it. In 1989, we find, it were next in our in the in it is Cypics Habbreau it is extra to the both the set of the control of the control

Potter Inter Manne | December in suprace. From were melect at Beaver Berrier in San 20. 1986 and assigners. Endotes lanker of varying 2. On S. Septher 3. 2 were seen in-tweet health allow and Minstell is lake of from a some common men and the land in the land of the control of the second of the second of the second of the second to Share via 1 bereion. The same 1988 and distribution of the Mar Poince of for moniting and in the latter private collection.

Specimens National Museum of Canada

Northern Raves. Coron come protopole Holgery

Lypers H. In Reg. in Verschlugs for Fatter (1900) the caven was next recommon in the region. At 11 st serious at 12 feeded on 5.2 of a mixture data, the leaves of 1912. Later ten plant 1918at i with the species to engage course in the right name grants is not record as downer 12 1916.

Existe Leaves Ravine. Not increasing a manufact, it is forced to feed to feed out to feed the control of the control of the feed of the feed

Finite Love Region. Not unconsisting with quarter to faces: throughout the region. Note that forms for 22(1): 22(2): 14(9): 26(4): 27(1): 28(2): 28(4

Specimens, National Museum of Canada:

Florice Learn 1 Jam & 1 from & 1 Jam usersed July 26 to Aug 27 1945.

Western Crow. Caries brachyshyschot happynt Ridgway

Cypress II is Region. In 1948, this species was fair's common in the vicinity of the Cymros III is when abundant sesting sites are available. In the nesting whose it was frequently notes, on the public although a few times it was observed, at evisiderable distances from trees. It was recorded

as follows: June 3(10) 4(11) 5(1,5(1) 7(11),8(7,9(3),10(9),11(8),12(6),13(30),14(3),15(10),16(8),17(8,18(3),19(3),20(2),21(18),22(3),23(4),24(3),23(4),24(3),24(4),26(10),28(6),29(9),30(12),July 2(8),3(3),5(14),7(3),8(6),12(8),13(12)

Some Period Style Labor, hallow Land the cross common at Cycene Labor and Tassient Tatestore 18th reproduct at typers labor half industria fenance how wagen ted increased and each haste reser the labor Style and the labor of the la

Speciment National Museum of Canada Cyprost Lake 1 ad 3, 2 ad 9, June 10, 1991 Eastead 2 ad 5, 4 ad 2, 1 pm 9, June 16 ac 23, 1923 Cyprost Effor 1 ad 5, 1 ad 2, June 12, 1995

as well as I did"

Measurements of the 1948 specimens are in mun) 1 ad male, wing 300, tail, 173, tarsus, 55 5 exposed culmen 46 5 1 ad 9 wing, 302, tail, 174 tarsus, 55 5, exposed outner, 46

Graw. Corasia brookgrayachos subsp

Flotten Lake Regrom In 1948 crows here continon south of the Wilself Physics of the Wils

2018 29 5 501, 31111 **emember 10 212 5120 973, 0161 No spermen are available and I am therefore anable to determine the subspecific status of cross of the region I Planto 13 of Gamentonia symmetricals Weel Potter (190k) justicibed a might record of a bord draw find by ton as of this species in the Excited area on September 18 100 1 Talgorius cry'd september 20 confered I

Clark Nateracker, Augulross columbuses (Wilson)

Cupress Hills Region Mitches (1924) recorded a specimen taken at Ravensering on September 19, 1919 by Spencer Pearse who observed several on his rasch that year Potter 1943a) states that Pearse saw another in September 1925

Long-tailed Chickador. Force expressible repressionals Harns

Cuprae Hills Region In 1968, this was a common breeding species in the Cycrist II. to securing their sphart its, our firms and argen feests at higher a triadres and other making if a waveful or even a root to the plus at higher a triadres and down along if a waveful or even a root to the plus Hills (1968) and the second or even a root to the plus Hills (1968) and the second or even a root to the plus Hills (1968) and the second or even a root to the plus Hills (1968) and the second or even a root to the plus Hills (1968) and the second or even a root to the plus Hills (1968) and (1968) a

Mason 1900) recorded only 2 new to Specialloscopy in the cent root the Cyrone Mills and new 27 Mills. Here, 1900 seen that Belong House, to the Caroline Mills and new 27 Mills. Here, 1900 seen that belong House, to be caused to the capter part of Magnet Creen. Lawrent in 1921 recorded it may be a significant for large in January 1900 seen the species part sorts, but not more than 4 mass of a 17 Mills of Mills and the species part sorts, but not more than 4 mass of a 17 Mills of Mills and the second, and the second second

#hitten I alse Region. Com von germartent resolvent throughout the region throughout on 1986 on Juny 1935 2-2412 2 24 10 26 11 1 27 8-28 10 29:33 20:1 31:121, August 2(7, 3.5 + 4.8, 5.4, 6.6 ; 7.3), 10:26 11 0, 12 18 1 43 1 6:139 19:33 20 6 23:64 23 7, 225:61 23:10 27:48 28 15: 29 3, 30:20, 32:18, September 1:121 2,6, 4:26), 6:121

Specimens, National Museum of Canada Cypross Hills 7 ad. 8 2 ad. 9, 1 my 4, June 5 to 30, 1948

Cyprose Zime * 7 ml. 6 2 ml. 2 1 ml. 9 7 ml. 6 2 ml. 1945 Maple Creek (4 miles south) * 46 8, 1 per 8 June 24, 1948 1 * m Late * 27 * 2 pl. 2 1 ml. 2 mm. July 24 to 5 ml 4 1948

Reset (Swooning is also say the race of the she hadder have been made by Taxerier 1990; but sail 1913; a sail Race, 1948. Traverier apparently cone under that no sign he sat differences exist between circogalilor and population that that here is, more to suppression on Congola. Taxella to the error, more to suppression control or Congola. Taxella is needed to the control of the suppression of the consideration varieties and the control of the suppression of Congola is that is produced and of the the document person which should be race appetite town.

The a ter agrees with Rand. The solid real maternal hotel above in both uses and seed wheaty effective the agreements of 8 brecage solid reads of the most the agreement of 8 are made from the Copers 10d a region are to most part 50d dots are sold from the first 50d and 50d and from the solid from the sol

Brown-headed Chickadee, Paras hudaustras hudsonicas Facuer

Flotten Labe Region - Common permanent resident in constrous forest the region - Observed as fo. over July 22(3, 23(3) 24(3) 26(16) 27 2 28(7 29(8) 31(12), August 28(3, 4)(8) 4(8) 5(5) 6(3) 7(4) 9 61 (0)(10) 11 2) 12 2: 14 8), 15(32), 18(1) 20(2, 23(8) 24(6) 25(1) 25(9), 27(6, 23(9) 30 6 3)(6), Northermore (26), 4 5 (6), 4

26 91, 27:6; 28:91: 30:6: 31:6:, September 2(6), 4:51:6(3).
 Specimens National Museum of Canada.

Flotten Lake 5 ad 5, 6 µm, July 26 to Sept. 4, 1938. A study of the races of this concludes it currently being made by the fet.

White-breasted Nuthateh. State resolveness rates

Uppers Hills Region In 1921. Lang recorded in Lis Landsers, tin tera unthatch of this species. The night was seen at close reage. Whether or not Mitchell is 1924 vaga, in Kiramer to Lis overcritics. It is species in the Cypnes Halls is based on the receive, is not known by the present water. There seem, to be no other published receives for the rigion.

Bed-breasted Nuthateh. Selle esnodenza Lucarus

Cupress His Reg on In 1988 4 a was no monocomes acquirer to read in the conditional forcets. I have freeze filled a pure say need in them noted recognition for the conditional conditions are supported by the conditional conditions of the conditional conditional conditions are supported by the conditional conditional conditions are supported by the conditional conditional conditions are supported by the conditional conditions are supported by the conditional conditional conditions are supported by the conditional conditional conditions are supported by the conditions are supported by the

Ben (1998) quater blass in sed as age band a mel atre at the summer of the Cyperse Fills on Jr. 29 1996. Petter IVA) was a single inserumen in July 1922. Taxerine and Liung in 1921 stat not record the aprecis but Vising in 1928 state in each lay 2 tai as the hart. A state W. Chaiston (1985) was one on a larm neef near the FFRA. Mis the Cock reservoir CMS) was one on a larm neef near the FFRA which is Cock reservoir. 12 1966.

Flotte Lake Report Rather common if reachest the report in Jeck plan and see condensa fewers. In 1885, we received in a 1841-1811, 2211, 2312, 2442, 2217, 2711, 2212, 2343, kuget 2,13, 312, 414, 1245, 1241, 144, 7, 1548, 1342, 2344, 2143, 312, 441, 2214, 2541, 24, 2

Specimens, National Moseum of Canada

Cyprose Holts 2 ad S July 5 to 10 .948 Flotten Lake 2 ad S 1 mon S 2 mm oracset July 29 o Aug 14 1948

Brown Creeper. Certhic femilians assenses Bonquite

Plotten Lake Region. Appair after an uncommon breeder. An arult
and 2 invention of 1 mg risk of next were observed by the writer in a matter.

white springs forest 2 miles east of Florten Lake on July 26, 1948. Our only other observation was of 2 noted by MicDona 1 on September 6. Sociemens, National Museum of Canada.

Flotten Luke 1 and 3 1 yes 9 1 yes conversed July 26 to Sept 6, 1918

Dispose Conclus menoration convolve Bloomparte. Portions 1945a retracted on expected on-currences of the decision on the Cyprose B fix are mark too vague 1.

Western House Ween. Transactivity and an park mean Andubon

Cypress Hills Region. In 1948, a restraint summer resident in the aspen woodland of the Cypress Hills and down to the plans along the modeled coulders. Several peets were found 2 on July 13. The senses was recycled on June 3 Is, 6(1), 7(1), 5(4 9.3) 10(1), 11(1) 12(1), 13(3), 14(1), 17(4), 19(3), 23(1), 22(1), 2) 12 26(9) 28.1), 29(2), 39(1), July 2(4) 5(10), 7(6), 12(4), 13(10)

Motion (1995), 24(97), 24(19).

Motion (1995) any that y-are all around from a trademant of Crane Lake Skill (rock as the consent of twees Hall an John 1984. Bell (1995) are visit in which yet administration for the free consent of the property of the pr

Flotten Lake Region. In 1948, this species was noted only twice. On July 19, 2 were observer at Dorintosa and an August 6 one at Mecalon River near Meanon Lake. It was not observed in the unsettled country north of Dorintosi.

Specimens, National Mascon of Canada

Capress Laker 4 and 8 June 6 to 10 1945 Capress Hi is 1 at 8 2 and 9 1 pm 9 July 6 o .2, 1948 Magnet refer to 6 of this sout the 4 and 8 June 28 1920, and June 24 1948

Common Rock Ween. Serjanetee observing observing (Say)

Cyprens Hills Region. In 1948, the species was casered at only one locally. On July 8 clear more of a son were provide, were noted among sandstone on reciping in the prepared and Jungeros horizoitals) at hard of the west end of Old Man On His Read Plantes.

Macous (1993) records, that 5 was begreph and is made in the east end of Optiers ILBs. has 20, 1884. Best J 1988, that for record is Tayers et and Lang is 1921 record for several no single the ovoleto has the along the made for made by an all backers, as found form not anomans. Matchel (1924) recorded will us furnow occasions to see no made and the second to the form of the property of the second of the second to the option of the second of the s

Specimens, National Museum of Canara

Cyprow Halls 1 of \$, Jone 26, 1894 Fastered 4 ad \$ June 27 to 22, 321 Oh. Man Ob His dock Piz-cart 5 jür \$ 2 jur 9 , July 8, 1948

Hockinghind of man polyptorior spless.

(Typers Hills Region A though the vector was in it airs with mean of m

Western Eathird. Dunatella carolinensu referress Audrich

Cupress Hota Region In 1948, the exthand was rocally touch concused and breeding in the shrubbery along the abouted runlees and streams, conarderably has common in simplifiery and trackets of the upper Cypress Hills It was recorded on June 3:2: 5:11 8:41 10:81, 17:51, 19:21. 24(14) 26(10) July 5(6) 6(6) 7(7) 8 1) 12 10) 13(2)

Frotten Lake Region In 1948, we get not find the cutbine north of Beaver River waters on Jan 18 one was observed and 2 on August 6. One was noted year Domatool on July 23 The species was not uncounsed in the work agains a ne Mond a River peat Meadow Lake, July 18 to 20, and on July 18 also et talled suvena liest long out of the nest lattested to the breeding of the species there.

Specimens, National Museum of Canada

ern bints, the race rufferning is wirths of recognition

Coprome Labo I ad. 6, 1 ad. 2, June 1, 1922, June 17 1548 Wight Cota. 2 ad. 2 2 ad. 2, June 23, 1935, June 17 to July 5, 1948 Aldrich (1946) described D in rudernisa, a western race, on the basis of its pase; westers coloration. After a careful state on the praternal rated above together with good series from his practioned Coradian localities in the National Museum. He present writer and the purion that although

there is a certain as ount of oscifations of characters in castern and west-Western Brown Thrusher, Toxostomo rufum ionoscoude (Barel)

Cupress Hitls Region In 1948 it was observed in tall shrub tangles along the north . . see h lower slopes of Cypress H. s. t reeling Not observed in the ligher parts I the Capers. He a It was nearled on Juno 3(2) 8 1 [3(1) 16(1) 17 1 19 1; 21 4 and address on acut parts or food) 26 1) July 12(6) 13 4) Bept (1908) ad not record to brown, threeher in 1965 but in 1966 be n ten it as the mission in the timber be'ts. Taxerner and L. ag also focas of earlying on in 1921, noting ah a - re r - nere mak - a tro nor - sak - 1 xpre-s lake May 30 no. 31, and another individual in the Easter's remon on June 23

This age on his noted by the moure couth to North Battlefor, where 4 were seen in a short walk on July 16

Specimens, Nationa, Muserm of Canada

Mark freek of to Jon and were lad a find to Jun 14 and 1986. The risk roted beta turnance pairs I wing 110 tail 136 The females pulsure properties a g 104 (05) at [3] [3] 1 coarge war of these size purposes or rights a couldness of form needs. They a grape paint if the car emispec ment but they is probably due to blearling. The writer can see no constant colour difference between wastern and castern specimens in fresh autumn pluriage

Sage Thrusher, Orosecopies montarus (Townseps.)

Cupress Hells Region There is little to add to Potter + 1937 and 1943a) accounts of the occurrence and breeding of this pactor in the Frenchman River Villes. The species was not observed by us perhaps fact that so much has been done there previously by Potter Barn, Tavovner, and Laing

Eastern American Robin. Turdos mornionas susrejoras Linnacus

Folders Lake Report. This species in 1988 with a very common sammer braiders, broce and profiles of the 1988, it was recorded on July 1983, 23(10) 24(10) 26 (10) 25(10) 39(19) 31(71) Agust 2(18), 23(10) 24(10) 26 (10) 39(19) 31(71) Agust 2(18), 23(11), 4(71), 51 (11), 61 (71) 69(6), [6111] 11(71) 27(18), 33(4) 29(18), 31(4) 18(11) 18 (1), 50 21, 22(18) 24,64, 25(1), 24(10), 27(6) 25(9) 29(6), 28(10), 28

Specimens, National Museum of Canada Flotten Lake 1 ad \$, 2 ac 9, 4 mm , July 26 to Sept 2, 1948

All are referable to magnetories, but some may be imagnete. However, the adult male taken on July 28 sec. an adult female on August 9 probably represent the breeding nopulation.

Western American Robin. Turdis respectorize propulgitus Ridgway

Cypress Hills Region. Common throughout the higher wooded parts of the Cypress Hills and at a wer altitudes where woods occur along coulees lakes, or streams. The species was recorded as daily numbers.

Specimens, National Museum of Canada Crores Habs 4 ad. 8, 2 ad. 2, June 5 to July 2, 1948

varying from 2 to 28. Several nests were noted.

Although Pent (1988) referred at, irus southwateren Stakatel evan premiences to its race, Tax-merr (1984) and the A OU Check-lett (1984) confines its Canadana distribution to anotherablem Brit shi Colombia. Real-1 (1984) recerts journal of a size of materia. Si the National Moscorn of Consus. Our addition. Cyprose BIHL Saudatteese in saternal also provides for excellents. In prepayable Moscorn of the out-of-the confidence of the control of the control

Eastern Hermit Thrush. Hylocolox gustate fason. Bangs and Penas-

Firsts Lake Repus Fairy common broader occurring in considerand maxed forms throughout the region. In 1988, it was recorded on July 18(2), 24(1) 26(1) abelt secondanced by 3 young) 27(3), 28(1), 29(1) abelt secondanced by 3 young) 27(3), 28(1), 19(4), 30(1), 31(2), A spart 2(11), 34(10), 4(2), 5(2), 6(2), 7(2), 9(2), 10(1), 237ying [col] 11(4), 13(1), 14(4), 16(7) and in similar numbers to Sendenber 6 when field work terminaled

Specimens, National Museum of Canada

Flotten Lake 2 ad. 9 4 mm , July 26 to Aug 31, 1946

Office-backed Thrush, Hulosophic module and error. Two year

Flotten Lake Region This space is appeared to be essionaries that the preceding but it was noted throughout the region. That it breeds to attested by a young previous August 9, 1948.

repressurers, National Muscum of Canada Cyprox Laze 4 ad 8 3 ad 2. May 30 to June 3, 1948

Cypress Lake 4 ad. 5 3 ad. 7, May 30 to June 3, 1998 Cypress Hells 1 ad. 5, June 12, 1948 Florieca Lake 1 ad. 2, 2 port-par, 1 are, July 26 to Aug. 16, 1948

If the recently taken Flotten Lake anternal, the rolal, female Intera rove as grover turn the types of stone. The 2 ant-juvenils are on the other await, decidedly obvinceous.

Gray-checked Thrush. Helosophic summa massac (Lafresnay-)

Cypress Hills Region Migrant Bout , 1908) recurded the taking of 2 specimens of this species in was as along Maple (rock on June 8, 1906). One of these he referred to becauted on the hassies of very small size.

Willew Thrush. Halocichle franciscus solicicole (Ridgers)

t upress Holls Region for 1948 this throad was crete received in the Cyptess Holls in the broad appealable between conferre a force? It was on more than in the wir on sengree of the counter and status in the was conferred in the conferred in status in the other pressures of the Lighest narts of the Holls.

Frotten Loke Region — Sherried or v. at Mendow Luce in the southern part of the region where on July 18, 2 were recorded also morther a dividual on the t. I using late. Between the Cypress Hallo and Menson Lake the appears was often near the dres soluble established events.

Specimens, National Museum of Canada Croress Hills 2 ad 4, 2 ad 2, June 28 to July 7, 1918

Eastern Blackled, Subs make make (Lanarus)

f gypens Jifth Regues has 1848, this species was noted by a door in the third help of the lower C prices #1848 as or E Helbows 22. Here it is not on the methods per first lower C prices #1848 as The Helbows 23. Here is in an other memorial method prices #1848 as the result for their fremment in the promising of rands, source we refusion. C from collecting speciments. Potter 1923 received the necessing is a pair 1 U.S. reverse in 1922 at Earth 1728 are until visit 1923 at England 172 at 1923 and 1924 at England 1924 at 1924 and 1924 at 1924

iffequing and fire rangon animal. A specimen collected by Potter at Eastern I do 5 fo 1922, was examined by the native at the Nashatanesian Eastern I do 5 fo 1922, was examined by the native part of the part of

Mountain Bluebird. Sislin curricoides (Bechstein)

Cupries II bit Brown. This recent is common in the apon gives at all althody, or the Capries III for a cliences also not the plans where easities in these parts. It is not recent also not the plans where easities in these parts. If the increase according to the control of the Capries III was recorded to the Capries III was recorded to the Capries III with the consideration of the Capries III was a control of the Capries III with the consideration of the Capries III was a fact that the Capries III was a fact that III was

Flotten Lake Region C F Sharley told the writer that he saw a few block-rds on the Mistheson Flats, south of Matheson Lake, shoot every spring. Robert Allen noted the species at Flotten Lake in the apring of 1947.

Specimens, National Museum of Canada

Fastered 1 ad 8 June 21 1921 Cyprost Hills 4 ad 8, 2 ad 9, June 12 to July 2, 2948

Townsend Solitairs. Mycdestes townsends (Audubot)

Cypress Hills Regnos Charles F Holmes collected a male on April 21, 1931 at his work in D. ars. Again in 1933 another male was taken by Mr. Holmes who stated in a letter to Tavener cated Sqitember 16, 1933, T have taken another Townsend's Schiatzer male. This is the account have taken in two years and I betire is the their record for the province Token Townsend and that he observed one at Dawed on April 19, 1908 and

Eastern Golden-crowned Kinglet. Repulse setrang subsp.

Fillette Labe Region. Although moch conferous forest, sinc examined, which apparently was ratialle for the breeding of lines speece, who kinglet was not to not red use. September 4 when MarDona a nobel 6 at Fister I so. On September 8 is not 64 more at the same place, squeaked one up to wide no feel, noted unquesti markin the diagnostic markings. There when the speece is not support mark to the speece in Salaties, who, a facility is premally used to father report.

Eastern Ruby-erowned Kinglet. Regular calendala calendala (Lumarus)

Flotten Lake Region In 1948 not uncommon in conferious and in more forests bear Fi. ten Lake and Jeanette Lake. That it breeds is atrongly indicated by a specimen taken on August 2, which in Juvenal all, once I ad not became to see or most account to mean and was absurably not for gott of the rest. It was reserved in his 27(1) August 207, 41.1 7(2) 9 (1, 11:3 12:11) 16:3 25 6: 26:4 27:10 30:2 September 1(3) 2(2), 4 8: 6(5) Rosert P & ee (MS pr 1947 noted the species in song on May 18 and observed many pairs by June 1

Scientifica, Nationa, Moscom of Canada Folten Lake 1 ad 8, 4 mm., Aug 4 to Sept. 1, 1948

Jeaneste Lake 1 pm d , Aug. 2, 1948

Western Plant Anthro spendetra peculiare Todd

Cancest Hells Remort Mugraph Four were observed by Taxotaer and Lame of Cypress Law of May 23 192, and House Lley (MS you 2 in the region on the other 7 1922, and 6 on the far was given

Finites Lake Ream. Martial Two speries appeared at Flotter, Lake on August 21 when 13 were observed. Acted also or Senternar 1181, 2131 3(6) 4(21) 5(4) 6(34)

Specimens, National Museum of Canada From Lake 1 ad & S page 1, Aug 27 to Sept 4, 1985

Las sector in 9 is very in oral It or model on a Tie from a series et .8 Se te cuer-October herts from old ! Quelue up a southern Ballilear, the its much saver these recomplished upon the Spring and act to a specimens then About The a Notice English Menting Hall in some a per to surricus, as also seas and aller a profession to the Heart Sackatelescon, Mrs., its trice scrithers or Montano (Clok I de Write a sice lose and him loss offer more sond in increasing a decibut nervors, just are poster on show II, wever 2 soverious. Shed Joke Senten ber 14. 1918) ware alefia tals in ferable to appropries

Sprague Pipit, Anther amounts (Andahon

Curryes Hats Region In 1948 this species was not appropriate in the Capital Hills and or the Party It was most ofter operated at the air pact the construct and a tar fairness H is all so at was role, and to the Alberta bur et Recycled on June 7(3) 13 2 10(4) 17 1 19 3 22(3) 23(3), 30(4) T times and Lang in 192 recognited it as units comreon at Cypress, and more large forms a get y complete nest and formy in minima on a least of 1. Young at 1926 are inted at in there was your ing from 0 to 6 in ... as a storer suspect of the Hels. He bented a nest with 5 eggs on July 5.

Specimens, National Museum of Canada Cuprem Hills 2 and 9 June 24 to July 5, 1926

Bakemina Waxwing, Bossbycilla narrole pollicireps Reicheppa.

Courses Hills Reason Potter (1925) were tone this species as usually on of the communest winter resultate Hours I loy has a sixe inco taken 12 miles south of Planot on October 9, 1922.

Fintley Lake Region Robert P A few (MS) raw time species at Flotten Lake on June 1 1947

Cedar Waxwing. Bombycolic codrorum Vie. lot.

Cyproce Hills Pagion 10 1988, a very cum non surmer resident invostipant the mooced parts of the Cyproce Hills, area on, 108-rever on Jane 3 6, 4411, 5-141, 6-6-7 4; Si(12), 94(10), 106-6; I(12) 217, 13641, 144223, 152, 16 22 17, 1873, 1873, 1933, 2044; 214-4, 22415 23(24), 2416 25-9, 25 27 2941 3 0.3 1 3dy 259, 5 81, 7 18. A nod of lare 12 was a cuming resident, as a wide speece, conclore was notificated as a complex control of the cont

Dotte: 1924 specia, of the all expans overseties of this system. Dotte: 1924 specia, of the all expansions of modern at Estend-Morcoter, Maroni, 1994 stades no negative of a core, meet at the Morcoter, Maroni, 1994 stades no negative of a core, meet at the Linging 1921 victories is a overseasily see at the first (xyres Hi, s and Eastern but not very comment). Young at 1996 is not every test in 1995, victories in a overseasily see, at them 1995 is not four in 1995, victories of the contract of the result of the result of four in 1995, victories of the result of the resul

4(8), 6(5,
 First flying young seen on August 9.

Speemens, National Museum of Canada

Cypress Hells 2 ad 3 1 ad 9, June 8 1968 Flotten Lake 2 ac 3, Jely 31 to Aug 31 1548

Northwestern Shelke, London exhalst accutan Germed

Cypress Hills Region. Winter visitor. Steve 4: Marr. Blue July
vo. 1. No. 2. 3, 32, and others rive rescribes this squeezes in the region.

ening the Curis has recover. A successor taken at the summed of Cypress. Hat s, 15 miles south of Pinpot in Det our 9, 1922, jour the collection of Hover Lloyd

White-rumped Shrike. Let a technologic extelescolox Sun page

Cyperes Hills Region In 1988, most often noted about forcet object of the discharge of the Cyperes Hills the case of the Cyperes Hills the severed alls an square struckbery also it is run a 1 to enter Grane Like severed alls an square struckbery also it is run a 1 to end or and Grane Like severe and no not not not tree planations as well not at 12 to old or an extraors place and no not other tree planations and red and in 15 to 15 to

Flotten Lake Region. This species was not observed north of Meanow. I also warre we observed, 3 stort-tailed a venals, attenues, by an adult on July 19, 1948.

specimens. National Museum of Canada

Evolving, I ad 9 June 15, 192. Crypross Hills (-ower morth alopes) 2 ad 5, I ad 9, . jur 9 June 16 to June 8, 1948

European Starling. Scarma sulperis sulperis Lannaeus

Capper Hilb Ragam. In 1988 this meson was apparently not $\gamma = 0.00$ meson in the ryggs, but was quite save, quisitables of 18 was noted mostly in the was bels stream just, south of Mapple Greik. One was a time as a described meson but and in a described meson but and in the same bounds in 2 is so a mixth of the Montana border on June 31 and α , I and α , I and α , I and α , I are rest as upper Jamesh Chenk will apple to 18 and α , I and α , I and α , I and α , I are restricted in 18 and 18 an

Blacksaded Vireo. Force solsterior colitarior (Wilson)

Flotter Lake Region: We arrive, in this region too late to determine whether or not this spenies breeds but it seems suchly that it does so It was recorded on July 27:3, August 2(3), 7-4), 10(9), 11-6), 12(6), 14(1), 16(2).

Specimens, National Museum of Canada
Flotten Lake 1 ad. 8, 7 mm., July 27 to Aug. 12 1945

Red-evel Viron. Fare character Liamana.

Cypress Bills Expers. Connectering the staff arises in the Cypress Bills that appear to be shed hashated for the appear, A in supremagn procession.

Cypress Bills. 26 Alberts. In 1986, 8 was concerved in stands of aspen or wide in the appear Cypress Bills. 2 or Jan 141, one or Jan 22, and who the staff of the control of

Flottes Leks Regues: A common sommon readont, noted in 1948, as follows July 18(5), 19(6), 22(3), 23(7), 24(12), 26(7), 27(8), 28(11), 29(11), 29(6), 33(11), Acquate 21(2), 34(9), 44(7), 5/3, 6/7), 7(8), 9/3, 10(10), 11, 16, 12(18), 13, 3), 14(8, 16(13), 18(6), 19(6), 20(3), 23(1), 27(4), 29(5), 30(2), 31(2),

Specimens, Nationa. Museum of Canada.

Cypress Lake 2 ad 8, 1 ad 2, May 30 to June 6, 1921

Cypress Hale 2 ad 6, 5 am 13 to July 14 1946

Floton Lake 1 ad 6, 2 mm. July 26 to Jung 10, 1948

Philladelphia Viree, Viree philodelphicus (Casse)

Cypress Lake Region. Apparently the only record a that of Bent (1908) of one at the Maple Creek timber on June 8, 1908, probably a magrant.

Flatten Lat.e Reason. In 1948 not uncommon an alder-willow tancles throughout the region July 19(1) 29(1) August 4(1), 6(2), 10(3) 11(4). 12(8) 18(9), 29,4), 31(2)

Successers, Nationa, Museum of Canada.

Florier Lak: 5 cam & and 2 , July 29 to Aug. 12, 1948

Eastern Warbling Visco. Visco ashop along (Visitle)

Cupress Hills Region Taverner in 1921 saw 2, one of which he so leeted on May 31, in a coulée at Cyprese Lake

Plotten Lake Region. Robert P Allen (MS.) saw this success and weard A singung at Flotten Lake on June 4, 1947 Socemen, National Museum of Canada

Cypress Lake 1 ad. # , May 31, 1921

Black and White Warbler. Minotilic sums (Linnaeux

Cupress Lake Region. Migrant. Bent (1908) recorded a few in the Maple Creek timber on May 29, 1965. Taverner and Laing saw one on the north shore of Cypress Lake on May 31 1921

Flotten Lake Reass In 1948, this species was common in the forests throughout the region. On August 7 an adult was seen feeding young at Flotten Lake. The species was observed on Jan 23(1), 24(4), 26(1) 27(1), 28(13), Argust 4(2) 6(2), 7(5), 9(1), 10(5, 11(8) 12(20), 16(1), 16(5), 25(1), 28(2), 30(1) Sentember 1(1)

Specimens, National Museum of Canada Flotten Laxe 1 ad 3, 4 mm , July 22 to Aug 38, 1946

Yennessee Warbles, Vermicons percepting (Wilson)

Cupress Huitz Remon. Migrant. Bons (1998) observer, a specimen on May 29 1905, in the Maple Creek timber Taverner and Laing in 1921 saw a single sportmen in a Cypress Lake coulée on May 30

Plotten Lake Region Rather common throughout the region, where it was seen on July 18(2) 19(3), 26(2), 27(10), 29(14), 39(2) 31(5), August 1 1), 2(3) 3(3), 4(7) 5(2), 6(6) 7(5), 9(1), 10(2) 11(15), 16(6), 24(8) F G Bard MS I took a nest and esses at Cochin. .ust south of our Area, on June 15, 1935

Specimens, National Museum of Canada

Cypress Lake: I ad. 2, 4 mm. 2, 3 mm. unsexed, Jo y 29 to Aug. 24, 1918

Booky Mountain Orange-growned Warbler, Vermoora coleta erestera Oberholms Courses Hale Reason. A very common summer resident of the aspen

woods of the apper Cypress Hills, breeds. In 1948 it was recorded on the fo owing dates. June 5(28) 6(12) 8 5), 9(8), 10(4) 11(10) 12(13), 14(14), 17(2) 18(7) 19(1), 29(2), 22,18 33(2), 25(13), 26(3), 28(8), 29(10), 30,1) July 2(8), 5(7), 7 5) On June 28 an adult was seen carrying food. Beet 11998; excets Bird v who Land A common Ju y 22-30, m r t c Cypros H v Tasewer and Lang in 1921 recorded it as common in the resiles after Cypros Lake and some numerous in the of Frenchman Rave V sally need Essens. You may a 1928 say it is daily measures varying between 2 and 10 from May 18 to July 9. He sonitre is nest with 4 eggs on June 10.

Flotten Lake Region. In 1948, this species was observed only a tew times near Flotter Lake. July 24.1- 26(1): 27.1. 28(2). August 16.4). September 6(2).

Specimens, National Misseum of Canada Corres Lake, 2 ad. 5, 2 ad. 9, 5 me 1 to 6, 192,

Cypress Lake 2 ad. 5, 2 ad. 2, June 1 to 6, 192.

Eastend t ad. 5, June 16, 1921

Cypress E. & Lind J 3 ad 9, May 21 to June 10 .926 June 5 o July 5

1968
Flottee Lake 1 ad. 5, 2 mm. 5, 2 mm. 5, 1 mm smooted, July 25 to

Our Cyptess Hills stems in crish, one varia of rata as fix usus remeerationned by Rand 1988, some the Norme nor of Cyptess Hills. Our array crises of multi-netters Substantianeau screening units as in boil courarity crisis of the control of the control of the crisis of the control of the crisis of the control of the crisis of the critical of the crisis of the critical of the critical of the crisis of the critical of the critic

Naskville Warbler. Vermuora raficopalle subsp

Cypress Hats Region Bent 1908 quotes Braiop as inving plemy ment a pard of this success on June 8, 1906

Flotten Lake Region One was cleanty observed by he writer year. Flotten Lake on August 14 1948. The specimen, infortunately was lost in the close adder handle in freezenties.

Eastern Yellow Warbler Dendroses sorrchie oculos (Gazo, a

Copper Hill Expose: A common number or of not of th 1 subvery, in circ Cypers Ha., now one enservation on the later x is yet, revealing. Note: also show three phreshatoms on the phase, and in sorth a set strong or (x and in sorth x is the contract of the contract

Flotten Lake Region. Quite common in tall strubbery throughout the recton, breeds. In 1948 at was seen on July 19:13 , 23:5) 24:11, 27(4) 28(2), 30(1), Apr. et 5(12 7(2), 9(10), 10(8) 11(1) 12(1) 13(1, A rest on August 6 at Meadow Lake contained large young Soretmens, National Museum of Canada

Cypress Lage 1 ad. S. 1 ad. F. June 1, 1921 Maple Creek 2 ad 3, June 8 to 19, 1948 Flottee Lake 2 5, 1 9, Aug 9, 1948

Specimer's from spatiswestern Saskstobowan are certainly aesture. The Flotten Lake broeding birds tenu only sughtly toward assucold

Northern Yellow Warbler. Desdrougs percolan assessor Be chaufer Flotten Lake Roman Three sner mens has ed below are nearer this

form. Preumably they are carry morants as 3 others taken on the source date (see above) are quite elently nest to and probably represent topreeding population Specimens, National Museum of Carada Flotten Lake 3 mm . Aug. 9, 1948

Magnetia Warbler. Bendroon mensola (Basen)

Capress Hilts Region Magrant. Bent (1908 and party saw cult one in 1905 and 1906. This was in the Map - Creek tamber on June 8. The oard, an adult male, was collected.

Flotten Lake Region This species probably breeds, but our 1948 porty arrived in the region too in a c in the season to establish this. It was noted in comferens forest between Meadow Lake and Flotten Lake on July 2414) 28(2) 29(1) August 7(5), 10(3 11), 8, 12(5) 16(1), September 4(1), 6(2) Robert P Aften (MS.) observed at at Flotten Lake on June 4, 1947

Specimens National Moreon of Canada Fielder Take I ad # 1 ad 9.2 nost-ouv #. July 24 to Sept 4, 1948

Cape May Warbler. Directores torona (Greekt) Flotten Loke Region In 1948 this species was observed only twice no adult in an amor thicket on the stare of Jennette Lake August 2

ar , an all t female in aspens on ap is and an illotten Lake. August 16 Spermens Nationa, Museum of Canada Jestette Laxe 1 ad. 5. Apr 2 1948

Forton Lake 1 ad 9, Aug 16, .948 Alaska Murtin Warbler Dendroor counts beaver McGrosse

Flotten Les e Region In 1948 a recover is comez resident altragglious. Add to were seen feeding voting on July 24 attesting to its breeding there It was cheere of or July 24 71, 26:81 27:11, 28 1 29:51, 30:2 31:3), Auret 2 18: 3(11 4(3), 5(5) 6(1, 72) 9(4, 10(5), 11(6), 12(9) 14(5), 16 7 19(35, 20(4) 21 6, 22(1 23(25 24(20) 25(6), 26(36), 27(40), 28(50), 29(8) 30 25) 31 15) September 1(20) 2(34) 3(4) 4(10) 5(10) 6(25) In 1947 Robert P. Voen (MS) first recorded ton species on May 15

Specimens, National Museum of Canada Flories Lake 2 ad 3 2 ad 9 2 av 9 1 pm jun 2 2 v 26 to Aug 21.

Wing in seasonary to 2 point moves are respectively 14 and 25 pm, of the 2 and (females) 22 and 172.5 The presents we now, a results in 3 Rains (1988) spatie correctly states that have to off banks created to root apparers to not scattering and restrict or soft apparers to not scattering and restrict the seasonary for the females of t

Audaban Warbler, Dreed once audation audations. Treasund

Cypress Halls Report Common summer resident in the contierous forms of the Capress Hills brees. If he have \$5 an a.c. (carrying lead to \$5.57 a.c. (carrying lead

Beer CHRR server to be the first. I have see soul to a special model reads a few parts of the first seed of a read of the first seed of a read of the seed of a read of the seed of the se

Specimens, National Museum of Canada Cypress Hole 8 ad 3, 9 ad 9, June 3 to July 10, 1968

When we shall be partial a time D is incommodes as the Bock Moreta with $a \sim s \sim s \sim s \sim s \sim s \sim 3 \sim M_{\odot}$, we exceed to B. Oppose III as a see are 17.00 km 17.2.4 is import by if an integration of the other control in a 15.00 km 17.2.4 is incommod to the control in a 15.00 km 18.00 k

Black-throated Green Warbler, Destroye care a lam n

Flotten Lake Reason (Wherevol on't in the security of Flotten Lake where it was very or 17 in 26 1 A good 4-1 7-2 9-3-14-2 Specimens, National Masseum of Canada

Flotten Laze 1 ad 5 2 per 6, 1 per 9, July 28 to Aug 9 1948

Chestentaided Warbler, Rendrove reseducers (Lansace)

Plotter Labe Report. On August 3, 1948, a christmate-indel varchier was clearly usen by the writer at the edge of an abler caught south of Matheson. Lace Before 1 could be collected, however, the bard chargapeard into the tange and was not som again. It was observed through as 8 X histociat at tange and was not som again. It was observed through as 8 X histociat at tange and was not som again. It was observed through as 8 X histociat at tange as the south was observed through as 8 X histociat at tange at the south control of the south means of the instance of the south of the south means of the south means of the south of

Bay-breasted Warlder. Dendronce castenes (Wilson)

Plotten Lake Not ancommon in conferous forest near Flotten Lake, breeds Noted in 1945 on July 26,41 27,43 August 7(1, 8(7), 16(2), 28(1) Julyeana. out of the mest were observed being fed by adu to on July 26 and August 8.
Sperimens, National Museum of Canada.

Fletten Lake 2 and \$, 1 as , 2 post-year July 25 to Aug. 25, 1948

Black-pall Warhitz. Dendrosca strusta (Feester)

Cypress Halls Region Magrant. Taverner and Laing in 1921 noted this species on May 30(1), 31(2), and June $1\{1, \text{ in shrubbery on the north side of Cypress Lake.}$

Flotter Lake Region. In 1948 this appears was observed only once, a single miniature notes by the writer between the south and of Mathreon Links and Waterlein River on August 3. As this specimen had not completely assumed post-liverals, p dungs, at 19 possible that the species breeds there, lat 1: was observed nowhere else.

Specimens, National Museum of Canada

Cypross Lake 1 ad, 2 . May 31 1921 Forten Lake 1 man S , Aug 3 1948

Bur.eigl. and Peters (1948) described a western race, D a funda. The writer prefers to await an opportunity of examining material from certain critical conducts before discussing variation in this species.

Western Palm Warhler. Dendrook normation subserves (Gracia)

Flotter Loke Report. Not uncommon namener resident in the autor and wilson of loss and water edges cross in Angust 2, 1948, at and wilson of loss and water edges cross. An August 2, 1948, at out of the next. That is, is a very common magnets is included by the large namelers properties to life August 24th, 2613, 6 13, 2610, 1641, 1651, 1671

Specimens National Museum of Canada Juncite Lake 1 ad 9,1 jun 9, Aug 2, 1985 Flotter Lake 3 .mm, Aug 5 to 28, 1988 Eastern Overshied. New appropriate an anaphy if now a

Fiother Late Region Rainer common state erres, et al. 45 pen who had a resident received in 1948 at the receives, of July 22(1), 23 (1 24(2) 25/3), 27 (1), 29(3), Agreet 6(1), 19(4), 12(4), 14(7), 16(2), 23(1), 27(4) September 4(1).

Spermens National Museum of Carsus

Fottes Lake . nd 2, 8 sum , July 28 to Arg 14, 1049

Cyperse Hills Propose. Lo. 2008. The section subsequent the Cyperse Hills Propose. Lo. 2008. The section subsequent from a find appear force in the appear force in the call 20-403. In 12-10 and 12-20 for 2009. In 12-10 for 10-20 force in 12-20 for 2009. In 11-20 force in 12-20 force in 12-2

Specimens, National Museum of Canada Crarry Hills, Ltd. A. June 28, 1948

Rans-1988s o a malson to give receive from of 3 meths from the Monta-old Psycholid Sea organisms of 3 ferrors cold based with a bis operation of very near some or a apparent nearly considerable and the period of the sea of the sea

Gringell Water-thrush. Accords now do errous needblis Rogers

Capress Hills Region. Magnet. Best. 1908; record the taking of months is a constitute Maple Creek turber. I me 8, 1906, in a water of regress-Tate-mer on August to 1920, an one is a Hightick Lake.

Pottin Like Res on In 1818 1 - species was found came to the value tangles finds and strain edges traingles finds as found to the Tri 1744 30 11 A gast 201 4411 6 15 7725 1201 13 1 28 3 3010 31 4 5 better 160 Latest as in a March 1

Specimens, National Museum of Canada Flotten Lake 2 mm. July 22 o days 28 1-18

Connecticut Warbler. Opererus aprile Walton

Finiten Lake Begins. Most of the world resid this gives that were discreted well enough to be seen fiable more probabilitation. An immutate aper near this man allowers on August 16, 1948, our only certain result.

Specimen, National Muser in of Canada Flotten Lake 1 poet-in: Aug. 16, 1948 Mauraian Warbler, Guerrena ubdodolobe (Witson)

Fortin Fake Revol. Theory is some resident absent don bigger 7(1): 10 4: 11 1: 12(1): 44(2): 24(1): 26(1): 30(1)

Special to Victor Meseum of Canada

Margiffitrar Wartifer. Opportus telesca talesca (Terms ad)

Unposed the Region Administration of an expense of the CA residence where a new polette, 1948 and 5.75 Sec. 992 (15)1-17-11. In [2] 23-2-2-3-3-1, and 2-10-5-12-7-7-14-13-8.

Larger B01 and 1 at each case made of the west contracts of the set of the se

from 1-ke 5 ad 8, f ad 9, May 21 to Jan 10 1921 Fastered 4 m. S. June 17 to 20, 1821

1 , ~ 11 + 1, 31 / 3 / 2 John 14 196 J or 5 o J v 3 13 N

Prop. 1947, we combe that rowed his Marghaya guider. The set of the rightest never the same with 12 former a sufference of the set of sight 12 for societies and the set following and section which will be supported by the set of the set of societies and section which will be supported by the set of the set of societies and greater contained as supply for a support problem than a district will greater and to be intermediate in allower.

Common of Conference (Conference of Conference of Conferen

Five nodel in a se from constal soul ern British of which I are and July 1016 and 1021 average a sixty more special weeks as the unity for a selection of the second of the transit of the second of t

Moreoverness, ver le Pl. que con est i les monte de moch breede i a ce traster brega and a providere Walling south to central Visio, and No. Wive papers that that he are a separable in a other positions for its order to be a constant. So a sum of the land of the position of the constant of the sum of the land of the constant of the sum of the land of the constant of the sum of the land of the sum of the land of the sum of the land of the sum of th

Measurements of 10 Cypress Hs.s. Saskatthewan adult males are (in mm.), wing, 57.5-62 0, as 80.4, ta... 50.0.55 0.052 1) with a difference of 8.3 mm between the averages of simp am, tall measurements given by Rand (1948) for coastal southern British Coumbia

measurements given by Rand signed on sing an that monastrated a reason are similar (53-8).

In the material crassing of the present connection there appears to be considerable overlapping in a count character. For the present at a resi, it seems best therefore to recognize only Opportunit closure monitorial and the nominate race Opportunity closure (observed Considera Special Consideration C

Northern Plains Yellow-throat. Goothlysu tuckus communis Brain and Aldren

Cypres Hills Report Very common seminor revolved in any theory throughout the Cypres Hills and not up has a song tree 'two association' as well as earth margins of water on the pasts brees. Noted in fune 3 43, 464, 566, 6 3 7, 72, 8 477, 943, 1088, 1, 157, 124, 1344, 1444, 15 29, 16 2 17 3 18 6 18 95 20 or 21/21 22/11, 23 6 24/44 25 51, 25,81, 28 61, 20.88, 30/4), 13, 2 141, 5 16 7, 765, 12(3), 326, 22

Finites Lake Regions. This species was rure skrabble less common here than in the Cypress Hills region, our it occurs the age at it is region, a full and these shrubbery. Noted on July 19, 31, 2316, 2411, 30.6), 31.11, August 3-21, 4-11, 6(1), 12(4), 28-21, 29:11, 30-45, 31:11. September 15, 23:11, 23:

Specimens National Museum of Canada

referred, therefore, to the latter

Cyprost Lake 4 ad 3 1 ad 2, May 31 to June 6, 1921 Exitend 1 ad 3, June 99, 2921 Potten Lake 1 ad 2, 8 imms, July 30 to Sept. 1, 1948 Cyprost Hills 9 ad 3, 2 ad 9 May 28, 1930, and June 5 to 1 v 7, 1948

Long-tailed Chat, Jolena sergia especific (Lichtenson)

4 gitten Holle Region. In an extreme, stand of dress abrubbery, Andrackerber, Primas and Fortegon on the covern to thope of Cympin Holls and health of the Covern to the Covern to the Lord Standard Holls and Andrews of Maple Cried, 2 data were in the π to the Lord Tow orthogone their cagain on linear Basic and standard which has accorded Tow one was surgicing and its left ancient strengthy surgices of that it was breeding. Most observations of this species in Solidardrawn have breeding. Most observations of this species in Solidardrawn have breeding the Covernation of the Standard Standa

Specimens, National Museum of Canada

Cypress Lake: 1 ad. 5 , June 3, 1921 Maple Creek (9 miss southwest) I ad. 2 , June 28, 1948

Wilson Warhler. Wilsons pusils pusils (Wilson)

Flotten Lake Region Near Flotten Lake in wilsow or nider shrubbery,
it was observed in 1948, as follows August 11 [1] + 164, 20(1)

Specimens, National Museum of Canada Flotten Lake 2 post-juv 3, Aug. 11 to 20, 1968 Canada Warbler. Wilsons conscience (Lunarus)

Fiotten Lake Region Observed in alder and willow tangets, as follows August 7(1), 9(2) 11(1)

Specimens, National Museum of Canada Fiction Lake 4 mmm . Apr. 7 to 11, 1946

American Redstort. Scienkoon raticella (Lanatous)

Cupress Hills In 1948, thus species was observed only once -a yearold male, by MacDonald, in the dense shrubbery of a course to make south of Manle Creek v. lage. Bent (1908) noted a few in Manue Creek t.m.s.r. on May 29, 1905, and says that one was taken there on June 8, 1906. Taverner and Lamg in 192, saw one on June 9, and on the f , wing date at Cypress Lake to collected a year-old male. Young a 1926 san 2 on May 26, on June 1(1), 21 2), 22 1), 24(1), 26(1), July 3(1), 8 3)

Flotten Lake Region Only fairly common, but observed throughout the region as follows: July 30 2. August 6(4), 9(1), 11 3), 12(3), 20 1), 27(1), 31(4), September 6(2) Seserment, National Museum of Canada

Mapie Creek ... 5 maes south) | year-old 3 . July 7, 1946 Cyprow Lake I year-old J. June 10, 192; Florion Lake 3 mm Aug 7 to 27, 1948

English Sparrow. Passer comenscus domesticus (Lienaros)

Cuprers Hilts Region Potter (1930) stated that he first observed this species at his ranch at Eastend on October 6, 1907. Taverner in 1921. made no mention of it, but Young in 1926 recorded 20 on June 9 and 50 on In. 8. In 1948 it was observed, scally throughout the region where there were as summer and as a splet all rangues and purposes as the observa-It breeds a majority. A post was noted in a lastness post of the magnic nn June 16. The lyru was observed in June 3(50), 4 60: 7:12, 8 201, 10(23) 15(35), 15(8) 17(2), 19(8) 21(12), 24(30), 26(12) 28(11) July 2(6), 3(20), 5(10), 7(30), 12(28), 13(6)

Flatten Lake Roose Very comm. a herester at Mendow Lage but it was not observed north of the settlement near Dorintosh.

Bobolink. Dobotowys orgeneous (Lezaneus) Cupress Halls Region A local summer rest tent in 1948. In the havfields at the north base of Cypress Hills 2 m. as south of Maple Creek village, 3 hopolinks were seen on June 16, and on June 24 a single ford was n tell there. Four were observed in the lash marshes of Frenchman Riv. c. s mile below Cypress Lake dam on June 17 Mscoun (1903) recorded a few at the cast end of Cypress Hills in June 1894 Bent 1908; recorded a single lord at Crane Lake June 13.

1905 Taverner and Laing in 1921 saw about 6 at Cypress Lake on May 31 an one in June 7. Potter (1924 stared that it is a rare bird near Eastend, but that in June 1923 about 6 pairs nested in a low-lying meadow there Specimens, National Museum of Canada

Manie Creek (2 m./sc amith) t ad 2. June 18 1948

Western Meadautark. Sturrelle stolkete wegleste Anlighen

If against H is Res. It is open contribution at the contribution of the scheme of the contribution of the

Firsten Lake Region. In the facts about sett essent between Dorinton and Monton Lake this fact was re-order, or, July 1944, 30, 21.

Specimens, National Monormal Canada Room can also I of Jose II tria Piapot Jada J. Jane 13, 1945 Marie Creek I ad S. June 8, 1948

Butther 1977 separate, Pacific Coast scatterer in Bruch Coordina and a reseastern Worrington such to martinesten Origin and runt to the Lacque Montages, baths as a such section to base of darker fosser country, and to rate that they be recorded to

The Artificial Measurement of data passes output agreement. It has a few more included a little of Modern 1 for soft of 1 km, 2 km,

characters. The difference of the appears to artificial over a problem, and only the Theological Conference of the Confe

Yellow-headed Blackbord, Xerehorralistus post-locushelist (Box. og e) Capress Hetz Region Very aca, straner resident about larger

sloughs an take edges on the plants and at the freezest depress on (The Gap) setween the east and west backs of the Cycress Hills Observer an 1818 on June 7, 106 at Bussics Lakes, 13(18), 17 20(, 30(12), Lay 3(12) 8:4

Macor is 1903) recorded 4 sets of eggs taken at Crane Lake on June 8. 1894 of was not bound there in 1948. Bent 1908 recorded at as very abundant. I verner r. Lang en 1921, noted a great resturg on care at the east end of Cyuress Lake and the factors are need 200 on June 9. There was still a c look the e in 1948. but appearantly only a small one as only 20 were seen by as Youre in 1928 recor or 50 on face 9 Apparent's fire spen is has suffered at one the drought years in the rect of

Frotten Loke Resson N fee or a serve an adult and 3 monatures at Meadow Lake on July 20, 1948

Specimons, National Museum of Canada Cyncess Lake 5 ad. & , May 23, 1921 and June 17 ,948

Giant Rollwing. Ageleus phoesicens aretologic Obtrhouser Cupress Hills Remon Concion but local surmer resi era Abaniant on the markets of sweet's and make on the planes, less common about ponds in the apper Cypress Hi is beens. In 1948 it was in ed. a. Line 3.141, 4(8). 7(125. Big-tick Loce; 8(2. 10) 2. 11(2., 13(30), 15.28. 18.10).

17(40) 18 1: 19:9: 20:3: 21:14: 23 6: 24:20: 26:12: 28(2): 30(18). July 2(6), 3(12), 6(8), 7(2), 8(20), 12(1) Flotten Lake Region Common in suitable marsles throughout the region Noted to July 19(12) 23(15), 24(42), 27(7), 29(4) 30(40), 21(2), August 2(2), 3(35 4 4 5(2), 6(3), 9(2) 10(5 11(1) 16(3), 19(2)

20,2: 25:2. Specimens, National Museum of Canada

Cypers Jake 4 ad 2, 1 ad 9; June 3 to 7, 1991 and June 17 1948 Cypers Hills 8 ad 2 2 ad 9; June 30 to July 8, 1948 Maple Coek 1 ad, 2, June 19; 1968 Robart 1 ad 2, June 17 1948 Fotte Jake 2 ad 2, 1 yr., Aug 8 to 12, 1948

Ten adult males from the Cypress H , a measure fin mm) w ng, 117 135 av 125 9), exposed culmen. 21 25 (23 3). Two sout nailes from Flotten Lake measure wing, 129-130 5 exposed on men, 24

Baltimore Oviole. Ictorus pelbula (L nancon)

t paress Hilts Region Although no sperimens were secured. MacDonold and the writer elegify saw an oriole of time species in large non-are a few nules south of Mone Crock on June 8. Two others were observed in a green f alunto trees north of Maak Cross on June 16. Bent (1908) rec rural sight records of 2 t 3 of this species in both 1905 and 1906 Long on Jrne 8 1921 saw 2 one es at 6 veress I ske that he thought were this states. Potter 1938, recorded a breeding near Fastend

Flotten Lake Region. In 1948, this speeces was observed, near Mead, it Lake on July 18 4) 19-3 , at Dorm csh or July 23(1) and at F #ten.

Bullock Oriole. Jeterne bullocku (Swamson)

Cypress H-lik Reques Bean 11998; recorded the taking of a naise of this spetzers near Maple Creek to May 2 1996. This land apparently as hybrid with goldenge by the electric or green. First 1944a recorded a sight record at Easter teem 18 yr 2, 1937 at at, the tange of a young host firms the term to his 10 120 120 7 2 arts.) All hours, accurred a year of the control of the present of the present of the present was a wight one or Meg-Domito it Mayle Creek on Sung 2.

Basty Blackbird, Eurherus sertinus (Muller)

Fiotien Lake Fairly common in alider and will'even hope, and lake und stream marging through set the region. No actual evidence of nesting but probably does so Observed in alsh 24(6), 26(2), 27(9), 28(2), August 3(2), 7,77, 10(18), 12:177, 13 5; 14:13; 16(4), 20 5; 26(6), 27(1), 28(3), 28(5), 30(10), 31(6), Spetember 13(0), 24(4), 42;

Specimens, National Museum of Canada Factor Lake 1 at 3.7 mm. 3.3 mm. 9,5 unweed, July 27 to 8 pt. 1.1548

Brever Blackbard. Exphagus cyanocyanius (Wagier)

C upress Hills Region. Common abset moust grassy areas where there
are trees or class shrips in Lee variants. Which continuous at the foot of

are trees or tax shribe in the variety. While exhibiting at the foot of Cypress Hild train on the top Deced. In 1884, it was observed on Just 6,100 Apr. 8,111, 10 12, 13 111 1500, 161 to 170, 1917, 2112 1 Part Syring Parenas on Green 18 Beaut 1989; foot, every administr in trailer along the creeks. Tayerine and Lang, in 1821 Lound at fairly common at Cypress Lake and Exactons as also of Voog to 1820 or to the common of Cypress Lake and Exactons as also of Voog to 1820 or the common at Cypress Lake and Exactons as also of Voog to 1820 or the common of Cypress Lake and Exactons as also of Voog to 1820 or the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as also of the common of Cypress Lake and Exactons as a common of Cypress and Cypress and Cypress as a common of Cypress and Cypress as a common of Cypress and Cypress and Cypress as a common of Cypress and Cypress

Flatten Lake Region (consists in the service of Micalow Loke deceasing northward to Dermitosh north of which it was not observed As many as 92 were counted at Meadow Lake in one day (August 13), and on September 4–20 were seen there.

Specimens, National Museum of Canada.

Cypress Lake 2 8, June 1 to 2, 1821

Mapic Creek 2 nd 8, 1 ad 8, 1 pv , June 16, 1948

Bronzed Crackle. Quartalus quartala persecutor Vasiliot

Cypress Halls Region In 1948, this species was observed only once, a nest on June 2 at Magle Creek and 2 accuts noted. Best 1998) recorded as succommon in the timber of Magne and Scull Creeks. Sprea thorough (MK) saw a single time at the cast each of Cypress III is on Ture 25, 1894.

Frotten Lake Repose Common throughout the region In 1948, it was observed on July 184(0, 1945), 22-121, 2312, 23122, 23122, 2718, 351100) vagust 3 12, 6-60r, 10 4r, 11(1), 12 2, 13(20), 16(9), 23 6, 24(4), 25(6, 2617), 27(3), 26(4), 29(1), 30(3), 31(20), September 1(25), 2-161, 31(1), 4(4), 5(15), 6(8).

Specimens, National Museum of Canada

Flotien Lake 2 ad. S. I ad. S. I umm S., Aug. 16 to Sept. 2, 1948

Nevada Carbied. Mointhree ster on resusar Granel

Cypress Hills Regions Commenced in the inner its citroid of the Cypress Hills severe at regular towns, hady came no in the juries above growers; passed from the commenced on the FILL (1998) and the commenced on the

Protten Lake Region In 1948, it was nost often note, from Dorintos routh bit it brocks at Fixton Lake where on August 8 a., avens, was bring fed by a myrite wanther. The species was noted to July 1812, 23(6) 28(8) 29(a., 31/3), August 2 3) 8(1), 10(1), 12(2)

Specimens National Museum of Canada

age, 113 8)

Cypress Lase 3 ad 5, 4 ad 9, May 21 to June 1 1021 Enstend 1 ad 5, June 21, 321 Mapue Creek (II m for acutament) 1 ad 5, June 19, 1948

Fioticn Lake , pay amounted, July 23 1968 Domition 1 per 9, Aug 12, 1969 When tensestrom week of 5 and 10 mages the name 1 are 110-116 5 taking

Western Tanagor. Poungo Israertenna (Ta mon,

Flotten Lake Region. In 1948 or only yrecord was at, adult male taken in argen-spring forcet. I Firsten Lane by MacDonald on July 26. Dexter, 1922, state, that it is common at Big River and that he had seen it also ut Late in Rouge. Street (1946) has recented the breeding of this speces at hymonic, earth, il enters Saskatalemen.

Specimen, National Museum of Canada

Pic ton Loke I ad S. July 26, 1948

Reschressed Greebeak. Pheseboas Indonesians (Lanarus)

Cupress Hills Region Macoun (1904 says test Spreadhorough san
a few late in June 1884, in the Cupress Hills. Taverner observed and

n rev late in dure issee. In the Cypros IIIss. I Exercise Osserved and confeciled a female as will now on the both a coe of Cypress Issee on June 2 1921. Podice (1953) statled taskie vas a goos weak. It is a species on Man 15, 1911, ment a stored and if the model or may reported store on June 6, 1924. Folden Islae Region. Farry common summer readent. In 1948, note mostly in the extensive a super local series of blotter Islae and my

the tangles of tell strubs along Mendow River near Meadow Lake. It was recorded on July 19(2) 24(1), 28(1) 30(1) August 3(3) 11(1), 29(1) Robert P. Allen (MS) noted its song at Flotten Lake on June 1, 1947 Specumens, National Muscum of Casada

Cypress Lake 1 ad. 9 , June 2, 1921

Flotten Lake 1 ad V. I jur S , July 24 to 28, 1948

Black-beaded Crosbeak, Phenetical melenocephotes supp.

Cypera Hills Egges. Viscourance narrates represent brooks. Beet 1,000 s are a new a et not large Crock Lorder on Level 4 1900, and to Jane 18 1906 released to the Crock Lorder on Level 4 1900, and Large 1800 released a part wat a ergo and the arcubating made. He canches rule Helseya was a pair or 3 are 5 1906, a Mackaye Crock and vit access to 3 to 1,1906. Durght and Buttop took 2 dalits and 2 eggs. Mittaell 1924/1 vols. a presences at Exactor of a flat 27 1817. Profect (1924) revisit and exception of the Crock of the Section 2 and the Extension of the Section 2 and the Section 2 of the Section 2 and the Section 2 of the Secti

Lauri Burning. Passerves emocra (Say

 ℓ pures H-tis Region. Potter (1943s) several times that this species in the Eastend area. He recorded a nest found at Shanazavon at 1940.

Dickeland. Span assences (Gardan)

Cupress H do Respon. Potter (1983a) recovered that a buy. f this

species remained near h s l'ouse at Einstend from June 16 to July 2 1940

Evening Crosbook. Hospitalista syspations subsp.

Oppress Hatle Region. Waster visitor. This species was not noted by Potter (1943a, until Jan Arry 4 1929 after abused 30 years of observation. He saw it in winter on several, after occasions but gave to definite lates. A male in the Sasantehewas Proximental Misseum, was taken at Rain normal on May 22, 1925, by H. Mitchell.

Photes Loke Region C F Surfey showed the writer a ph t graph if a sum t flows of this species. The photograph was taken in winter at MF Shirle's home near Domintole and there can be no coots as to the species. He saws tent I see Lods are seen in Maintolain raple trees i does necessarily concentrate with the species.

Taverner Purple Flach. Carpadeese purpureus faverners Band

Flotten Lake Region Not uncommon summer resident (troughout the rigins It was concrised on July 19(3), 23-61, 24-61 27-1 30-21 August 2,1), 4(1), 5(2) 5(3) 8(1) 9(1) 10(2), 11-8), 12(2, 16-5-23(3) 27(2) 28(3) 30(2) 31-61, September 1(3), 2(1) 4(4), 5(2)

Specimens, Nations, Museum of Canada Flotten Like 4 mm., Aug. 11 to 27 1948

This ruce, recently described by Hand (1946), is very well marked in the adult rode and ancears to be perfectly valid

Pine Groebenk. Pintcolt ctuclenter schap

(spress Halfs Region Potter (1825) refers to the presence of the species near Enstead in winter. There is a December-taken speciale in the Sawatieners in Prop. oras, Missian manifed (Cypics Hills).

Gree crowned Boar Finch. Leaconacte trobaccolor leph ucota (Sua prop)

Cypera H in Begins Winter vision. Potter (1984a) and visit in the finder on inception smore values in ordering and profession or again entirely indicated for executal sensions. Most untirely also at part profession. White P is 1982 woulded one time taken to Pott: in Lastende or Notice there to [1991, and dissure 20 1822. In winter contained in section of the control of the potter of the potter of the control of the potter of the control of the potter of the control of the potter of the p

Replum Rosy Flach. Lancoritate tephrocotic hitrorder Barri

e agrees II lik Brigon A letter and March 7, 1933. Auton.
Meetra Lazzi tone II II March 1, 2 A Carriara rouds. " so
have, at revealth received a speciment a IB servat Bony Franc L I bl
draft. It was those, as specime there of Bricewayer, 2664, on
auton't extended. For one wites that he was executed where of the first
at 15 mass, 2 feet of Explanation. For the Plain reveals in the contract of the first
II is in the Societies of the Plain reveal Marchan and a service which is a feet of the first
II is in the Societies of the Plain reveal Marchan and a service like for the Societies of the first
section of the Societies of the Soc

Redpoll. 4cc+ths to

Capress II is Region Reducts not fur Let identified it is been recovered in Christians crosses by Poster and Mann

Northern Pine Siskin. Spanie pince pours (Wrisen)

a garden Hole Propose. In 1988 Live was a reviewed natural revolution of the larger Lyonas H. Ha. Observatedly if was noticed or the lawer Libb and on Jane 2.2, it were noticed or the lawer Libb and on Jane 2.2, it were noticed or the real revolution of the lawer Libb and on Jane 2.2, it were noticed a gravital via as Libborghood and control of the lawer law

Folder Laie Reyon: An absorbest assumer restent in conferent formers troughout to ergon, receds. It was noted on July 17(10), 183-13(7): 23(2), 24(20). 26(128), 27(32), 28(35), 29(30), 30(6, 3) 30, 19me; 24(3). 31(4), 42(3), 57, 61(2), 7(18), 21(30), 10(2), 11, 47), 19me; 24(3). 31(4), 42(3), 57, 61(2), 7(18), 13(3), 13(3), 13(3), 24(4), 26(4), 27(4 and II, courts! p man nesting were still going in. In a practic suck pane woods two nests were located 50 feet spart, one of match on July 31 had 4 day old young, the other, fronk eggs.

Specimens, National Museum of Canada Crercus Jake 2 ad 3, 1 ad 2, June 1 199

Cypress Lake 2 ad 3, 1 ad 2, June 1 1921 Eastend 1 ar 5, June 25, 452 Cyprose Miss 1 ad 3 i ad 2 July 1, 1968 Mapo Creek (23 macs south) 1 av 9, July 12 1948 Pletten Leke 5 ad 3, 5 and 9, 3 isms, July 12 to Aug 21 1948

Mapo Creek (2) mass south) 1 Av V July 12 1948
Flotten Leke 5 ad 3, 5 ad 2, 3 inva , July 22 to Aug 22 1948
The Flotten I ame series averages fully as dark as 6 to co

The Flotten Law states acverages fully as dark as 6 in con-possible promage from Jake Martiness, and Perc's Queber. The series from the Cypress Hills region accesses paster but is less soon. An adult (x) als from it is Nokola or evan time of it of Cypress Hills a very past, one from the Nokola or evan time of it of Cypress Hills, a very past, one from the same grant of the past of the past of the position of the from the same general locality.

Pale Galdfinels. Summe tracter published Mesons

Cypress Hills Repair. To the common about forest ofges, covered resolutions forest and full services of excess. See consense in the hyper-Cypress Hills Recombed as 1948 no. June 58-11 2011, 10-151, 111-11 [22.11, 1746–1946; 22.11, 23.44; 23.15-252; 22.07.18.44; 24.04.1.10, 12.21, 23.11 5188, 7-68, 1205. 13-77. In man recombed at the region on Microsoft and by Y. Yang in 1959; an excellent around 10-10-10 study in 1959.

Flotten Lake Region. Observed only about the settled country scherer.
Meadon Lake and Dorintrah where it was recorded as follows. July 19(3),
23(10), 30(1). August 13(3)

Specimens, National Museum of Canada

Cypress Lake 4 ad 8 1 ad 9 June 1 to 10, 1021 and June 17 1948
Pastend I ad 5 June 20, 2521
Value H.Hs 1 ad 3, July 7, 1948
Mapon Creek (12 mules acclimate) 1 ad 8, June 49, 1948

Wing measure, enter of I age t makes the main are 725 to 75 (average 73.8), of 1 ad female, 70.6

Whate-winged Crossbill. Larra Iruspatora Iruspatora Guei n

Whate-singed Crashill. Lean Impropers irranging Grat, n Cypress Halls Region Mitchell (1923) took this speces in the engferous longst of the Cypress Hills on July 6, 1921. Appa early there are no

other recorded observations.

Factors Lake Regions. In 1948, this species was recovered and brooking in certificials forces towers towering of 1, 2 veg on. If was no died with 1, 2 point 122 mas is suited by Man 20 hallow before 2 were observed on July 12 miles extended from 2 miles 1 point 1, 2 miles with 1 point 1, 2 miles with 1 point 1, 2 miles 1

27:4 28 3: 29:37 31 42: A ign. 2(12) 3 3 4 m; 5:(11 7:16) 9:(12) 10:36: 11:14:, 12 4: 14 9: 16 8 19:6 23:8 24:1: 25 9: 26:3: 27 (20) 28 5: 30 2: 31-6: September 2 8: 4(21) 6 101

Specimens, National Museum of Canada Flotten Lake 6 red mases, 2 am. J. y 23 to Aux. 23, 1948

Bendre Croubill. Long accounts benders Rarety

Cupress Hells Region. In 1948 convinon throughout the conference forest of the tigher Cypress Hals where it was observed as follows June 3:8 4:10 . 5:601 6:12 7 11: 8 16 9:11 10:4 11:16: 12:7:

13(6) 14 9), 15(5) 16 5) 17(8), 18(14) 20 6), 21 20), 22 8), 23(6) 24:8: 25:9: 26:3 28:7 29:20: 30 18:, Jan 2 9: 5:41 7:12: 12:81 Vrough no actual proof of breeding has been obtained several park pill taken tiv us at 1948 have not begun to assume post-payenal plumage And you has a course it focus 15 ft most. The gonesis of some of the wales taken appeared to be in breeding concilen and singing niales were several

I'm arter finds evolence of the occurrence of this pro-still in the Crimes H lis in at least 9 years as follows: June 1894 and 1895 (Mar. in 1904), May 31 1905 6 recorded by Blot , (1908 June 5 1908 specimen pener of in the e in 11937. May 12 to full 22, 1921, 8124, wants and to a read a point (Mitchell 1924). June 16, 1923, 2 seed by Tay tree Mr. and Laing may laste. May 25 to have 9 1931 Sewest res to Saskate on a Physicist Museum Laca by End G. Rand, Acoust 1939. species in Rival Outer o Messal of Zooney Joses I Baillie or do June 29 t. June 43, 1945, the his common on A her a side of Capress H. s. Rund 1948 and core as a property as on the Suskatelowan sole, 1948 common as observed by us. See above)

Soccusions, National Museum of Canada Crocces Hels 10 ad d. 1 sub-od 8, 3 ad 9, 3 pay 8, 3 pay 9, June 4

Although tentative v in ferned to Lewisers the street blinet hells of our 1948 series differ markedly from a series of brackets from British Columbia in the Name of Mission of Catala are force polyper of the heat tray siences a sea beats in the Missess, as Zooleen University of Michigan

Andrews all employ of the Cameres Hills somes are ben a undertaken.

Canada

Green-tailed Towlers, Chinney chlorung Audubon. Capress Hills Report A troops in somewhat worn plantage was collectes by t. F. Holmes at Courtes mor D Larg on May 18 1944 (Rapo, 1945). Il a ja the ener proupt for the region and the thirt for

Arctic Towner. Pupilo mendotes arcticus (Sualison I warras II its Reason. In 1906, this species was not common but was found of dense replaces at robbers as the one apper and wer (a, re-s Hills merce. It was recorded on June 17-1 19:3 22:1 24:31 26:31 28(f) Ir v 7(1) 12(1 13(9 at well distributed sending but was more est mon on upper Fairwell Creek where 9 were noted or July 13

Macoun (1904) recentles 2 mosts from the Cypress Hills located in late June 1895 Bent 1908) found t aprention in Mark Creek and Sku. Creek truber. Taverney and Lang note i it as farly recurses, in. 1921 at Cypress Lake and Eastewal, Young in 1926, saw singles on May 26. and June 5

Specimens National Museum of Canada Cuprese Lake 2 ad 8, June 3 1921 Fastend 1 ad 8, June 18 1921

Cypress Hi is S ad &, June 24 to July 13 1948

Lark Bunting. Columnspace melanocorps Stepnogre

Capersa Hotla Region. In 1948, this was locally a compose boy of the many where after grass sampersh they have us of or other street sar do were available for cover. In extensive treeses areas to the triper l'vittes High where something conquested Petentilla feutromas malaces a section a eleterors a of the orains below of appears to a sine miner and was noted on or a four dates spig a bands began seen on June 12, 22, and 23, and 2 and July 7. On viciplanes at the assess and surrounding Cyprox Hills to a Sacre was n tel a June 3/12 4/7) 7 40 8/20 10 1) 13/60 15 10 16(6 17:40) 19(32) 21 120 24(6 26(2a) 30 3) 1.3c 3(G 8(95)

Margan (1904) found t control and love up late in Vin 1894 Brest (1908 as , surfs out but cyrtainly for tid it in 1905 but four a ti commer in 1906. Taxerner and Laire in 1921 for a P locally fairly commence the chair south of express IL a and Taxorner received a more between Wannes a and Praiset in August 10, 1920.

Specimens National Museum of Canada

Crane I do I ad J Jun 10 1894 Wapsahor I ad J Lug 40 1898 Cripress Lake J ad J May 24 o J do 7 1921 Robart 4 ad. S. June 17 1968 Maple Creek 1 ad. S. June 10, 1968

Nevada Savannah Saurene. Pour culus medicarterias su unica a firene-

I approxi Helix Region if many a and aren ing a conster and grassier ports of the pisms in entress to a newtreks routeless at take pilets also in the external tree on arms the uglight to easy Hills. Herein is on him 3-91 4131 7145- 8-10 9-10 10/21 11 15 12(-to) (3/25) 14-141 15120 16:81 17 161 19:10 20:201 21 131 22 12 23 17 24(20) 26 12) 28 2) 29(3) 30(12 July 2(4) 3 20) 5.7) 7 10: 8(72)

Flotten Loke Region Ad une smit in an groos and ready ele in ge about wit ement north to Donnton a morth of which it is found majorly about maying marely eage. I streams and also It was no closi or July 19(4: 27:1) 30 81 August 2 6 3 1; 6 1; 13:1 16:1) 22:2 24(2) 26-4 31(3) September 1-1 2(26 4.8) 6-6)

Stremens, National Museum of Canada Cyprom Lade 1 and £ 2 and 2, May 22 to June 7 .921 Cyprom Balls 18 of £ 3 and 9 1 av £ 3 and 9 to July 7, 1948 Pippot 1 ac £ , June 18 1968 Finten Lake 2 and £ , 2 and 9 to 1 amon, July 27 to Sept 4 1948 Machanon Lake 1 ac £ , Ang 3, 1968 Although the Flotten Lake adults are a little darker and browner than those from Cypress Hill they are more worn and are a milar to spectament of necessary are one practical darks not seen from Lake Mooretan Lake. The existence of the company of the company of the company of the actuators Violon in their pake, loss browneds coloration and are much pake than authors accomments of oblight.

Baird Sparrow. Aremodesses basefu (Audebon)

t apress Hills Region. In 1948, this sake to was rather automation. At Crane Lake on Jur. 15. 9 were noted many the waters edge in maons

grass (Gygerra) and as Jonesa-Seepas associations. It was observed and in grasses of excessions of a plans and in studiar panels well up it for Cypross. Hills and in the broad trackes area between the west and endblocks of the Cypros Hills (The Gap. It was observed on June 3(2) 15 (4), 19(3), 30(2), 30(2), July 3(3), 7(3).

Hert 1908 recorder Lag sparrow as our rinem out his party located a number of pairs in grassy booms on the court of the party located number of August 9 — If at Ba ter Bopstek and Crane Lakes and Towerner and Lang. r 1921, found of location but not uneversion, at Cypress Lake

Specimens, National Museum of Canada, cupress Lisse 4 ad. 5, May 24 to June 7, 1924 Cypress H No. 1 ad. 5, June 19, 1948

Pispot I ad & June 15, 1988

Lecute Sparrow. Person-below conductor (Latinum) Fraction Lake Resear. This sparrow was a feel in a variety of passings.

near Flotter I dec. On July 22 2 m mag made and another vers mote on a broad expanse of reed grants (Comemporates mergensees reversal times in the bullets), edges of multi-mood and poods, and, several thank slong on absonction of mag is made in a portion of Corer and the void root pools of the control of

Flotten Linke 4 and & 9 mm, July 23 o August .6. 1948

[Neben Stateon Amenogers conducing school (Alson Capress Halle Repost On July 8 is, due), the water heard for syveral in mater he roug of 2 wide of the spaces on he introduced before the day, at the elected of Capress Law. This unerest management has not necessarily been recorded, from the record

Western Vesper Sparrow. Possecrits grammens confinus Band

C pueza Hula Region: Commun and rather generally instribution on the open nairs not in most of the treese, areas at all levels of the Uvpress Hule hereds. Unserver in June 3 (7), 4(1), 7(8), 8(6) 9 (4) 10(8) 11(7) (2) (7), 13(8), 14(9), 15 (9) 16(9), 17(8) 19(23 20.4, 2) (225 52:9) (224), 24(12) 26(6), 28(6), 29(3), 30(6), July 244, 3410 a next contained well developed young), 5(8), 7(2), 8 22), 12(5), 34(12)

Flatten Lake Region. In the counted fit dis from Dannikish south it us but was made a searce in the opinings at its form-test country relevant Danniel and 1 factor law. Previously was recorded on July 1944, 2348, 29(2), 30 15, Aug.-2 23, 3,151, 6(24), 12 15, 20(1), 24(1), 13 41, Explaining 24, 34(3), 44(7), 6.6.

Specimens, National Museum of Canaua.

Waptaker 2 ad 3, Aug 10, 1920

Cyprew Lake 1 ad 3, 1 ad 2, June 10, 1921

Entend 1 ad 2, June 16, 1921

Cyycha Luke 1 as 3, 1 ed 2, June 10, 1921 Endend 1 od 2, June 16, 1921 Bobnet 1 ad 3, 1 ed 2, June 17 1048 Magte Crees and Papot 2 ed 3, 2 ed 2, June 10 to 19 1948 Cypens H.Br 4 ed 5, 2 ad 2, June 9 to 25, 348 Flottes Lake 3 ad 3, 1 ad 2, 6 form, July 22 to Sept 4, 1948

Western Lark Spatrow. Chandriles promotess s'repaint Sessassa

Cyprica Halls Region. Uneon non-entimetr resident, breash to June do 1984, a ferma c with brood; after non-collect on in blook stablestor of a couler 5 miles south of Mapic Creek. Two excernly a pair were inserved; a base 21 at a pinkation, or a sease por a rind per tree (Carogonic orborresens) at an abancoir or ranch holes; in the cry plants just next on W. and Creek needs the Methan bender.

Marson 1904 records a pair on Sochre (res., we'r Cyres Hille, on Jus) 1905, at Boat 4; 808. Takcers told lace, on 'knorg do so stem to lake outed the Port + (1944a) and Dant IIIs general so a striking compared, being the Tomer's procedurate for lace in the sparmers, recorded a magnet grade hashom \(\text{\text{\$r}} \) and to take lacted form 1 x is so d speed met if The Will The Normal Mes must be lacted form 1 x is so d speed met if The Will The Normal Mes must be a need containing 4 yrong on June 25, 1937. The lines at Written of Form Societies Marson Musters of Chandon Containing 4 yrong on June 25, 1937.

Whitemed f per 8, June 25, 1937
Minde Creek (5 arens south) 1 ad 2 . June 10 .948

State-colored Junes. Junco Agentolic Agentalia (Lunaetta)

Fintlen Lake Reason. Very common sampler resident formed but

Specimens, National Misseum of Chinada. Flotter Lake 7 are and post-cay. July 23 to Scot. 4, 1948.

m Lake 7 ,uv and post-j.v , July 23 to Sept 4. 1948

Plaketded James. Jones suppose means Bulgary

Cypress Bills Regue C. manus trus, good the out fromts forest for
n wi loss se supen near its of the lugher Cynese Bills. Invest. In 10-88

1117 in next with 4 yange on ground as word types longues pinel fresh

1117 in next with 4 yange on ground as word types longues pinel fresh

willow cites of contineous Grown E. 3 long left to next 20-10, 2111.

22:25: 23:51 24:33 25:17 .nels.ling 4 flying young: 26:41 27 4:, 28:101, 29:8 a rest on ground by cor erous woods continued 6 eggs 30:41,

Juny 21(19, 5/9), 7(6), 12(12)
Unit: the times A brown modelment, Marcon: (1804) recorded this species breve, rg in June 1884 in the east one, of Cypros H is Best 1998 protect Bibl. y, and notation of densine and 2), we g in Cypro y Mills on Marcon 1998, and the second of the protection of the control of

Specimens, National Museum of Canada Cypres Heb. 21 at 3 3 s 1 9 1 us. 5 2 us. 9 May 15 to June 24, 1925, and True 5 to July 10, 1985

Western Tree Sparrow. Spacelle orboren sekrotva Brentter

Captess Hills Repose Magnati and rare uniter resident. Potter 1925) recorded about 12 mear Estated on February 12 pe to also VigSS). A Smalls taken at No. and on October 5, 1922, as in the private collection o. H. yee Llovel. This speece, unlockbotelly in a spring and autium in ingrant at Flotten Lake uses but field work terininated too early in the autium to author the fine.

In as diven to the Seward speciment in the 1 eye collects, in the writer he exercise 5. And Sakakethers as specimens from Indian Head 421, Reg no. an Indian Head 421, Reg no. an Indian Head 422, Reg no. and Indian 422, Reg no. and

Eastern Chipping Sparees. Sparific powers passense (Bechsten)

(pperse Hatz Region: Migrant: Passenser in 1921 saw a flock of 25
of this species at () press Lake on May 21. A speciated that be took from

the fleck is referable to parameter, small, treeds further name.

Firster Lake Region. Common names resolved in appear and consistence forced to the service of the service function of the service of th

R. bert P. Allen. 'US.) reconded a nest wast 'a eggs on June 15, 1947' at Flotten Lake Succravins, National Muse on of Canada

Flatter Labe 2 and 2,1 and 9 8 cms. July 24 to Sept 4, 1986 Cyrent Labe 2 and 2, 20 74 1997 cm.

Bright Special consists of this species from 10 central. Para ne Provinces
and lawn in nettern Bright C I robus Vallon etc. are setemated to an
collection between presents (from restem Chanda and eastern United
to the collection of the col tion they might almost as well be relied orizoner, as was done by Bishon 1900 with Yukon birds. Flotter Lage specialess listed where are a part of this population. For the present at least I follow curried procedure in referring them to passering.

Western Chipping Sparrow. Systella possense autono Cope-

Cypens Hols Repos. A creations surface resident in spores would not most clayer of Cyperis Hills and a monder, once does down to its plants breeds. In 1948, it was observed as f 'o not. Jime 3:e2 4: 2, 5:10). 6:272

Set 9 10, 10; 10; 11; 11; 12; 26, [4:7] 17; 21; 15:5; 20:5; 20:12

Set 20:22 24 4: 25 9 inche no first fixing vinage 2:644; 28:47

Debt in white scores. 7:67

The most discovered on the 3 and 35 were both in white scores.

Here f. sv. ina. species apprais to axte been considered vare here filter L. 1919 tecnsive of the raking of a liverabig radio of number 15 1919, worths of note. Bent 1900s sount the species rate, as 2 and a beeto, one in Vepress H. st. May 21 1905, at 2 lists in product of one of Markavo Creek on July 11 1906. Young in 1926 twented a few no more than 4 in any one day.

Specimens National Misseum of Canada Cypros H lls 1 ad 8, May 21 1926 6 ad 8, 1 pay 9, June 5 to 30, 1948

The A O U. Cheel-shit (1921) does not melade Sassatewean in the range of this are: The National Waven, possesse no revealing nativeral from other points to southern Sasketievesan list. Told 1947; it ferred is 2-specimen from Dandson and Last M matter in 1 decreases extend in arrowse. That its range in the southern Print re Produces exclude each control of the Cont

Clay-coloured Sparrow. Spacific politics (Swainton)

Finites Lote Region Common in both low and tall thribbery south of Demition but meeth of which due to loss favorable limits it was scarcer. Observed on July 19:10., 23-81. 30:281. August 4:11. 6:12, 10(2), 11(1), 13(10), 24(1).

Specimena, National Museum of Canada Cypre Lane, 3 of 2 od 9 May 20 to June 10, 1921, June 17 1948 Extend 1 tol. 2, June 22, 1923 1921, June 17 1948 Speciment 1 of 2, June 22, 1923 1931 Mayle Ceeks and Parpol 6 of 3 2 and 2, June 3 to 18, 1948 Domnton's 6 lines, July 20 to Aus. 5 1948

Flotten Lake I post-pay &, Aug 21, 1948

Brewer Sparrow. Sportfu browns brown Carra

I spress Hills Region. Loca by not uncommon in low of ruppers on the pen plans belies ut and porth of Courses H. le. supers. In 1948 A were pasers of on Jame 15 in an extra-cree area. I much limited by tween (7 or Luke and Piapot 3 were noted 2 rike cast to Unpress Lake up that leader it June 7 and 8 were noted in suggletish 7 to a respond of Coverlack on June 21, at ware a time a next was discovere. 8 and as above an and in a greasewood bash. There were 4 x one in the rest. Matche., 1919), and this species on June 16, 1949 evidently breeding "1 ag the valley tol this Frenchin on River at Fastend we estimated there were geld to ten nairs of birds seased on males we saw art, it and He tong specimens and I songet that those were the first Canadian successes from rost of the Borstes ecrtainly the first fir baskateremen. However barriers later (1920) recorded the finding by him of 2 nests and the taking of 2 specifics on June 9 1906 at Commands Saskate error the specimen of which is to the Valienal Miseria. Tayorner and Laire in 1921, took a nest with near, y-inc do en year near t vices a luce on Jane 4 and collected bet a adults, and recorder, the species also at Eastend

Specimens, National Museum of Canada Cypres Lake 1 ad 8, and 9, net said eggs, Jear 4, 1921 Lastend: 2 ad 8, June 22, 1921 C man eg 4 1 ad 8, June 9 1905

Pupot (2 miles torth) I ad 8,2 m. 2, June 15, 1948 Gartha & Santanion h 3 m. 5 2 ad 9 2 fee glogs, June 15, 7914

Harris Sparrow. Zonotnokus querula (An.to I)

Cyprasa Hilla Region: Magrant: On October 7, 1922, one may identified
at Bigetrick Lake in Hillies I. yel. Miss. Servera, meto recorded by Janu on
the north slope of Cyprasa Hill. so on October 9, 1922, and on Ord ber 11 of

the same year another was noted near Fasten; by Mr. Hoyd

Oraque Waltercoursed Spartone. Zone rivin brough as mortals there are Cyperes Mills Regions. Early or monos terraing until the Cyperes Mills where it was noted in the twen scrub and albert in electronous densities, where it was noted in the twen scrub and miller in electronous densities of for rist capes and coulese down to see Jan 2018. The Major I creek, which threek it was concreted on Jure \$622, 2222 one of when was carrying threek it was concrete on Jure \$622, 2222 one of when was carrying for 2018 at \$216, 309. So in coules 5 more south of Major I creek.

Vallag. 16-127. Cray Jab. 7, 11 is speries was feeding on the fruit of low buffalo-berry (Shepiandran connections).
Mac un. 1904). reconcer, this species as common in the east rest of Current Hills on June 24. 1904. Bent. 1909. reported a few at 1906 and 1906, as no and Mirchell (1919 and 1923). Taxomer (1927). sud. Petter (1927). Vosqu. in 1926, saw it requisite, noting as many as 20 on a day

Specimens, National Museum of Canada Cycros Lake 7 at. 4. May 30 to June 10, 1921

Estend 2 ad 8, June 25-22, 1921 Cypross Hills 1 ad 8, May 24 1928 å ad å, 6 ad 9 | jun 8, June 26 to July 7, 1948 These spectmens, black-ored birds, are pairs that leaceplays: Breeding specimens from the Alberta sade of the typness Hi Is have been compared by Ruid (1948) with topoty, and specimens of originally Our Saskatches an material, a surface and a referred to greatly also

Cambel Sparrow. Zenotrones Iraquidas gembra. Nettel i

Cypross Hills Region Migrant. Two specimens taken by Taverner at Cypross Lake or May 21 and 30 1221 are of this form. They were recorded by Taverner 1827) and Rac 1948)

Specimens, National Museum of Canada Cypros Lake 2 ad 2, May 21 to 30, 1921

.,,...

Whate-threated Sparrow. Zanoime'se albectis (Gmeim)

Flotten Lake Region Very common summer resolute throughout,
breeds Noted south to Gasayn. It was observed in 1948 on July 23(5).

24(9) 26(25), 27(17), 28(11), 29 33 39(20) 31(15), Augast 26 3-(10), 4(17), 6(13), 6(15), 7(19), 9 (12), 10(15), 7(13), 12 (18), 13 (17), 14(25), 16(14), 18(2), 19(10), 20(9) 21(2), 23 (4), 24(4), 25 (5) 26 (10), 27(30) 28(20), 23 (10), 30, 3, 31(14), 8(perceder 1(6), 2 14), 3(12 4(10), 6 20) A nest was located on Juny 31 Sovermens, National Maximum of Canada

ecunens, National Museum of Canada

Flotten Lake 2 sel 8, 4 ad 9, 2 yrs, 8 pos-gur, July 24 to Sept 3 .918

Fox Sparrow. Posernolla sheca cubop.

Cypress Hills Region. Nugrant. Petter (1988a) recorded his observation of one at or near Eastend on September 29, 1941.

Fitter Lair Report. In a dense, really of a new Statistics is sentenced, and real control ground at the old per fitted sentence has the control ground at the old per fitted sentence has the sentence benefit many three on. Jusy 19 a senty that an at one has the sentence and the sentence which are sentenced as the sentence which the sentence which is the sentence of a lair fitted with a sentence of a lair fitted with the sentence and a pair start that a fit of the sentence which is sentence and a pair start that we now at at a defined of 30 feet, through 3.5, concentant rules was not sentence in the sentence and a pair start that we now that the sentence and the sentence and a pair start that the sentence are sentenced as the sentence and a pair start that the sentence are sentenced as the sentence and a pair start that the sentence are sentenced as the sentence are sentenced as the sentence and a pair start that the sentence are sentenced as the sentenced as the sentence are sentenced as the

Lucole Sparrow, Melospas insolvis incolni (Audubas)

Cupress Hells Region. M.grant. M.tchell (1924) revorted spounces

taken in the Cypreis Hi .s on May 18 but gave no further data. Folten Lake Equino. Observed in tall abrushery along roads, hog edges streams, and lakes threepost the region. Recorded on July 31(10). August 4:65:5(9, 742), 9(2), 10(9):11:11, 12,121, 13(2), 14:61, 16:18; 19:5. 20(21, 21(2, 23/17), 24:10), 25:6, 33.1(5). Stoptember 2(21, 4:41).

600. It is only broads to a opening in parently durage was taken on $J_{\rm tot}$ of F. 1. Bar, contexted an adult formal on June 20. 1835, at Tamoth's gouth of our region.

Specimens National Mascum of Canada Flotus Lake 4 jus., 8 post-jus., July 21 to Aug. 24, 1948

Northern Sussep Sparren. Helia, 2 or caree a sper Olespolar

Flottes Lake Regree Not uncommon in alder-vallow associations at begrand as eq.2 ? assigns see lake 100-cm ed on July 2012, 31 2; Agree 448 563; 1002; 12 11 ,311; 15.1; 19 12 23(8) 28 20 29 4 30 4 3116 ~ epicagle ? 17; 201, 402;

Specimons, National Museum of Canada Floren Lake & p.v., 7 post-pre, July 23 to Sept. 1, 1948

Daketa Song Swarrow, Melverius reciode mich Bubon

Cycles Ret. Rep. for Early component surprise respect to 1.01 sleeph bert 1.12, some to 5.0 years 1.5 probage in material state in a residual courses are his purpose bertole Observa on June 803 (10.22 13.11). 15(4) 16(4) 17(6) 19(4) 2.5(4) 2.7(4) 2.7(2) 2.7(4)

Cypies III is with a window short a line affected in the same.

We can substitute that a line window in the case that a line is a control of the cypies of the all 1884. Bend s1888, where the all no mornion a long search of the cypies is a control of the cypies in the cypies in the appropriate partial control of the cypies in the cypies

Specimens, National Museum of Canada Cipres Law 2 et 2 | 64 9 | July 2 | 192. Cipres Has 3 et 0 | Mark 1 | 100 | 2 | 192. Cipres Has 4 et 0 | Mark 1 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 | 2 | 100 |

The apparent's leaves stream of The apparent's leaves seeing a five terms is almost certain's size to their being more worn than are those from the Corness Hulls.

MeCove Longspay. Rhymptophones mecourus (Lawrence)

Cypersa Hills Region. This species is abundant and breeding on the plants size; inding C spress Hills, a though somewhat loca. In the night parts of the Cypers-Hills at was observed only once an adult male on a broad tree essures at the rever mostly shrubby canquelod on June 30. It was collected.

Mason (1997) recovered it as common and breeding at Crane Leke in Most 1994, as the measure in a 1888 to 3 rates on 3 per particles. The Ha.s. but not in the table. Seek 1998) noted it as very cosp to Cappeng forting of the particles of the seek of 1 per 13. Therefore took a sportness at 7, Mer Prance on Aggast 9 11905 and in 1921 found it abundant on the seek of the particles of the particles of the seek of 1 per 10 per particles of the seek like and noted very first at Eastend and see 4 or the north and of

Specimens, National Massium of Canada Cone Lake 2 od 3 April 25 199 Cypiesa Lake 5 ad 5, 2 ad 9, May 20 to 28, 1921 Maylo Creek 1 ad 2, Jame 2, 1921 Hobbart 5 miles seed? 8 d. 6 3 lad 9, June 17, 1945 Cypiesa Ha o Lad 5, June 20, 348 Cubita Planar I post-or 2 April 2020

Alaska Longapur. Colembur lappement alescensus Ridgerty

Cypress Hills Region Potter (1925) refers to the numering of this species, the subspecies of which many be either this or lappointure to both Flatter Lake Region 1s. 948 this species was first noted on September 2 with 0.24 were noted at Flatter Lake 1s was seen also on Sentember 3(21).

4(10), 5(6), 5(6) Spontoens, National Massum of Canada Floren Lake 23, 2, Sept. 2 to 4, 1948

All wags to be Jostes. Lake apocures unto above show a most no tandemy it want. Japanesses. prevenders important appraise to part to our more runguest, up entirer Substate forms as best. The Nat., and Manson has 15 authors 15 september 2nd October 15 persons report and 15 feet Region and Indian Hend. Three of twee from four we first and 2 from Region artifering the contract of the state of th

Chestaut-collared Longapur, Colomus ametus (Toxosend)

Cypress Hills Region Abundant on the plains surrounding the Cypress Hills, but not noted in the higher hills breeds

Minor, 1000 just dis development of the model of the mediage in large Monor, 1000 just dis at Vesselbus mit the mediage in large with defined eggs were seen on fame (2). Next were agge were exacted there will be firstly eggs were exacted the seen of just display to the mediage were exacted to the common parameter. The vermer in 1900 found if "common parametally everywhere as the primare Theorems in 1900 found if "common parametally everywhere as the primare surply and took as government at Batter Lakes on August 9. In 1921 he noted it as being very common on the parame surply of Cypress clarks better those as of the one of the and if found it altered thesein from the common parameter of the surple su

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While draving between Swift Current and North Battletons on July 16. our northerumost observation of this species was , ast south of Biggar where an ad ilt male was observed.

Eastern Snow Bunting. Physicalcolar sector weather danishment Connect Hills Remore M grant and quater victor Potter (1925) mentions the occurrence of this species in December in the Lastend area

Flotten Lake Royson C 1: Scirley informed the writer that this species frequently visits the straw stacks during winter at his home near

B 'cr lanc' . par , Ang. 9 1990 Cypres Leke 6 ad 6, 1 ad 9, May 18 to 28 1921 Creat Loke 1 ed 5, June 1, 1894 Retear (5 mates word) 5 ad 6, 2 ad 9, June 17 1918

and in several Christmas consuses

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